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# ANNUAL SUMMARY

OF

MARRIAGES, BIRTHS, AND DEATHS,

IN

ENGLAND AND WALES,

AND IN

LONDON,

WITH TABLES SHOWING BIRTHS, DEATHS, AND  
NOTIFIED CASES OF INFECTIOUS DISEASES IN  
CERTAIN LARGE TOWNS,

1909.

(COMPILED FROM WEEKLY AND QUARTERLY RETURNS.)

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PUBLISHED BY AUTHORITY OF THE REGISTRAR-GENERAL OF  
BIRTHS, DEATHS, AND MARRIAGES IN ENGLAND.

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#### 1909.

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TOWNS.

1909.

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*General Register Office, Somerset House, London, W.C.  
April, 1910.*

SIR,

I HAVE the honour to submit to you the 56th issue of the "Annual Summary," containing the numbers of Marriages, Births, and Deaths registered in England and Wales and in each Registration County during the year 1909, with detailed information relating to the Vital Statistics of London and of other Towns. These figures have been tabulated from the returns furnished by the several Registrars acting throughout the country, and except in the case of London the corrections applied for deaths occurring outside the district of residence have been made by the Registrars.

A more detailed analysis of the statistics for England and Wales, and of the various Registration Districts compiled from the registers deposited in this Office, is now in progress, and the results will be published in my Annual Report for the year 1909.

So far, therefore, as concerns England and Wales as a whole and the Registration Counties, the figures in this Summary must be regarded as provisional only, but those for administrative areas will not be superseded by more authoritative information. When, however, the change in the form of publication of my Annual Report, referred to in pages lxxiv. and lxxv. of the last issue of that volume, comes into operation, this provisional character will apply to the whole of the figures for England and Wales, and portions thereof published in the Annual Summary.

The issue of the latter publication must be continued because its information can be made available six to nine months earlier than that contained in the Annual Report; but its importance will necessarily be greatly diminished; and it may be found advisable to reserve for the Annual Report some of the figures now given in the Summary in cases where early publication is not of such importance as to justify the issue of information of a provisional nature.



Whatever methods are employed for the tabulation of the facts of registration, the rates per thousand population corresponding to these facts must necessarily be regarded as provisional only, and in many cases, as of very doubtful accuracy, when approaching the termination of a decennial intercensal period. The need for a quinquennial Census of population has frequently been pointed out in these Reports, and it will suffice here to say that in its absence most of the rates now published will hereafter require revision to an appreciable, and many of them to a serious, extent.

The difficulty under present circumstances of framing population estimates is increased so far as this Office is concerned by the fact that whatever method is adopted must be applied to all districts alike, and cannot take cognizance of local sources of information. Local authorities on the other hand having only the individual case of their own population to consider, and being able to obtain local information throwing light upon its growth, are not infrequently in a position to frame more reliable estimates of population than those issued by this Office. It follows that the disadvantage of an unduly long interval between Censuses affects the work of this Office even more seriously than it does that of local statisticians.

The statistics relating to the County of London have been dealt with at some length in the following pages, and a map of the Administrative County accompanies this Summary, in which corrected death-rates in the several Metropolitan Boroughs are compared by means of distinctive tints of colour. The corrections consist of (*a*) the allocation of deaths to the places of former residence and (*b*) the elimination, as far as possible, of the effects of varying age constitution in the several populations. A new table has been inserted showing the deaths from phthisis of males and females of different ages in the various Metropolitan Boroughs classified according as death took place in private dwellings, work-house infirmaries, voluntary hospitals, &c.

I desire to express my obligation to the several Foreign and Colonial Municipal Authorities who have so courteously furnished me with the valuable information from which it is now possible to compare, for a series of years, the Vital Statistics of London with those of the principal Foreign and Colonial Cities. In recent Summaries the scope of these International Municipal Returns has been considerably extended, and in the present issue a further extension has been made by the insertion of a table showing the mortality from phthisis in those Cities which were able to furnish the requisite data.

I have the honour to be,

Sir,

Your faithful Servant,

BERNARD MALLET,

*Registrar-General.*

The Right Hon. John Burns, M.P.,  
President of the  
Local Government Board,  
Whitehall.

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**England and Wales.**

The population of England and Wales, enumerated at the end of March, 1901, consisted of 32,527,843 persons. From that date until the middle of 1909 the number of births exceeded the number of deaths by 3,334,520. Had neither emigration nor immigration occurred this surplus would have raised the population in the middle of the year to 35,862,363. In the absence of precise information on this point, the populations in the Reports are provisionally estimated on the assumption that the rate of increase which had prevailed in the last completed intercensal period has since been maintained.

Estimated in this way the population of England and Wales in the middle of the year 1909 amounted to 35,756,615 persons, of whom 17,265,780 were males and 18,490,835 were females. This population has been distributed among the constituent areas after making due allowance for their several rates of change in the intercensal period. For the purpose of the present calculation the intermediate London Census in 1896 has been left out of account.

The following statistics for England and Wales, having been derived from returns furnished periodically by the local Registrars, are subject to revision when the causes of death and other details shall have been finally classified and tabulated for publication in the Registrar-General's Annual Report for 1909, which is now in course of preparation.

**MARRIAGES.**

The marriages in England and Wales during the year 1909 numbered 260,259 corresponding to a rate of 14·6 persons married per 1,000 of the population at all ages. This rate was 0·3 per 1,000 below the corresponding rate in 1908, and 1·1 below the average rate in the ten years 1899-1908.

The marriage-rate in 1893 was 14·7 per 1,000 living; during the next six years it rose gradually to a maximum of 16·5 in the year 1899; in the following five years it fell by degrees to 15·2 in the year 1904, in the next three years it rose again to 15·8 in 1907, while in the year under review it fell as already stated to 14·6 per 1,000 living.

Among registration counties with populations exceeding 100,000 persons, the highest and lowest marriage-rates in the year 1909, were as follows:—

Registration Counties.	Highest rates.	Registration Counties.	Lowest rates.
	Persons married per 1,000 living.		Persons married per 1,000 living.
Carmarthenshire ...	17·0	Carnarvonshire ...	11·5
Monmouthshire ...	16·7	Kent... ..	12·3
Glamorganshire ...	16·7	Shropshire ...	12·3
Lincolnshire ...	16·0	Surrey ... ..	12·9
Nottinghamshire ...	16·0	Sussex ... ..	12·9
London ... ..	15·8	Essex ... ..	12·9



## BIRTHS.

The births registered in the year 1909 numbered 914,621, and were in the proportion of 25·6 per 1,000 of the population at all ages; this rate was 0·9 per 1,000 below the rate in 1908 and was lower than the rate in any other year on record; compared with the average in the ten years 1899–1908 the birth-rate in 1909 showed a decrease of 2·2 per 1,000.

Among registration counties with populations exceeding 100,000 persons the highest and lowest crude birth-rates during the year 1909 were as follows :—

Registration Counties.	Highest rates per 1,000 living.	Registration Counties.	Lowest rates per 1,000 living.
Monmouthshire ...	36·2	Sussex ...	19·1
Glamorganshire ...	35·0	Carnarvonshire ...	19·7
Durham ...	32·9	Northamptonshire ...	20·6
Carmarthenshire ...	31·0	Somersetshire ...	21·1
Nottinghamshire ...	30·3	Dorsetshire ...	21·2
Northumberland ...	29·3	Cornwall ...	21·3

## DEATHS.

The deaths registered in the year 1909 numbered 518,075, and were in the proportion of 14·5 per 1,000 of the population; this rate was 0·2 per 1,000 below the rate in 1908, and was lower than the rate in any other year on record. Compared with the average in the ten years 1899–1908 the death-rate in 1909 showed a decrease of 1·6 per 1,000.

Among registration counties with populations exceeding 100,000 persons the highest and lowest crude death-rates were as follows :—

Registration Counties.	Highest rates per 1,000 living.	Registration Counties.	Lowest rates per 1,000 living.
Lancashire ...	16·6	Middlesex ...	11·7
Carmarthenshire ...	16·5	Essex ...	11·9
North Riding of Yorkshire.	16·1	Kent ...	12·1
Staffordshire ...	15·7	Northamptonshire ...	12·5
Glamorganshire ...	15·7	Buckinghamshire ...	12·8
Denbighshire ...	15·6	Surrey ...	12·9
Monmouthshire ...	15·5		

*Mortality at Different Ages.*—Of the 518,075 deaths registered in the year under notice 99,545 were those of infants under one year of age, 231,821 those of persons between one year and sixty years, and 186,709 those of persons aged 60 years and upwards. The fall in the death-rate for 1909, as compared with that for the preceding year, is due to diminution of infantile mortality, which has more

than counterbalanced a slight increase in mortality at the other extreme of life.

Infantile mortality, measured by the proportion of deaths under one year of age to registered births, was 109 per 1,000, which is 11 per 1,000 below the rate in 1908, and lower than the rate in any other year on record. This reduction is the more remarkable as having followed the very considerable fall which has taken place since 1901. The lowest infantile mortality recorded previous to 1905 was 130 in 1881. The cold and wet summer of that year resembled that of 1909, and a return to more genial conditions is likely, as before, to increase infantile mortality, though not, it may be hoped, to the height frequently attained during the nineteenth century. Compared with the average in the ten years 1899–1908, the rate of infantile mortality showed last year a decrease of 29 per 1,000 births.

Among registration counties with populations exceeding 100,000 persons the highest and lowest proportions in the year 1909 of deaths of children under one year to 1,000 births were as follows:—

Registration Counties with Highest Rates of Infantile Mortality.	Deaths of Children under One Year per 1,000 Births.	Registration Counties with Lowest Rates of Infantile Mortality.	Deaths of Children under One Year per 1,000 Births.
Staffordshire ... ..	131	Hertfordshire ... ..	74
Lancashire ... ..	130	Buckinghamshire ...	74
Carmarthenshire ...	127	Wiltshire ... ..	74
Nottinghamshire ...	126	Dorsetshire ... ..	79
Durham ... ..	125	Surrey ... ..	80
North Riding of York- shire	121	Kent... ..	81
Glamorganshire ...	121	Sussex ... ..	81

The mortality among persons aged between one and sixty years was at the rate of 7·2 per 1,000 of the estimated population at this group of ages, being 0·8 per 1,000 below the mean rate in the preceding ten years. Among persons aged 60 years and upwards the mortality was at the rate of 70·5 per 1,000 of the estimated population at this group of ages, being 2·1 per 1,000 above the mean rate in the ten preceding years.

*Mortality from Certain Epidemic Diseases.*—The 518,075 deaths from all causes included:—

12,467	that were attributed to	Measles,
10,079	”	Diarrhœa,
6,979	”	Whooping-cough,
5,160	”	Diphtheria,
3,169	”	Scarlet fever,
2,154	”	“Fever,”
21	”	Small-pox.



Thus to the above-mentioned epidemic diseases in the aggregate 40,029 deaths were referred during the year, being in the proportion of 1·12 per 1,000 living, or 0·64 per 1,000 below the mean proportion in the ten preceding years.

One death ascribed to asiatic cholera was registered during the year. This death occurred in the River Tees Port Sanitary Hospital, being that of an engineer employed on the s.s. "Broadgarth" from Poti in the Black Sea.

The following table shows, in summary form, the crude birth-rates and the crude and corrected death-rates during 1909, in England and Wales as a whole and in several groups of areas :—

**BIRTH-RATE, DEATH-RATE, and ANALYSIS of MORTALITY**  
during the year 1909.

Cols.	ANNUAL RATE PER 1,000 LIVING.											Deaths under one year to 1,000 Births.
	Birth-rate.	Death-rate.		Principal Epidemic Diseases, Cols. 5-11.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping Cough.	Fever.	Diarrhea.	
		Crude.	Cor- rected.*									
	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.
England and Wales.	25·6	14·5	14·5	1·12	0·00	0·35	0·09	0·14	0·20	0·06	0·28	109
76 Great Towns.	25·7	14·7	15·6	1·42	0·00	0·48	0·11	0·15	0·24	0·06	0·38	118
143 Smaller Towns.	24·8	13·9	14·5	1·08	—	0·33	0·09	0·16	0·17	0·06	0·27	111
England and Wales less the 219 Towns.	25·7	14·5	13·7	0·80	0·00	0·21	0·06	0·14	0·16	0·06	0·17	98

\*. The Corrected Death-rates represent the Crude Death-rates in Col. 2 multiplied by the respective Factors for Correction for differences of sex and age constitution of population. For construction and use of these Factors, see Annual Summary 1908, pp. x-xiii. Owing to the difficulty of distributing to their proper areas deaths occurring in public institutions it is probable that the death-rate of the rural area is somewhat overstated, and those of the great and smaller towns slightly understated.

*Violent Deaths.*—During the year 1909 the deaths in England and Wales referred to different forms of violence, either accidental or otherwise, numbered 19,189, being in the proportion of 0·54 per 1,000 of the population, or 0·05 per 1,000 below the mean proportion in the ten preceding years.

*Certification of Causes of Death.*—Of the 518,075 deaths registered in England and Wales during the year 1909, the causes of 474,699, or 91·63 per cent., were certified by registered medical practitioners; inquests were held respecting 36,389, or 7·02 per cent., whilst the causes of 6,987, or 1·35 per cent., were uncertified. This is the lowest proportion of uncertified deaths hitherto recorded.

*Deaths in Public Institutions.*—No fewer than 103,384 or 20·0 per cent. of the deaths registered occurred in workhouses and work-house infirmaries, in hospitals and convalescent homes, or in public lunatic asylums. The mean proportion of such deaths during the ten preceding years was 16·7.

The numbers of marriages, births, and deaths recorded in the Registration Divisions and Counties of England and Wales are given in Table 1, page 2; the numbers are provisional, and will probably be found to differ slightly from the revised figures to be hereafter presented to Parliament in the Registrar-General's Annual Report for 1909.

### The 76 Great Towns.

*(Towns, the present boundaries of which contained severally more than 50,000 inhabitants at the Census of 1901.)*

The seventy-six great towns of England and Wales dealt with in the weekly returns for 1909 contained an estimated population of 16,445,281 persons in the middle of that year.

#### BIRTHS.

The births registered in these towns in the period of 52 weeks ended 1st January, 1910, numbered 421,052, and were equal to a rate of 25·7 per 1,000 of the population, the rates in the three preceding years having been 27·8, 27·0, and 26·9. Calculated in proportion to the total populations in these towns, the birth-rates\* ranged from 15·1 in Hastings, 15·3 in Hornsey, 16·5 in Halifax, 16·7 in Bournemouth, 18·8 in Bradford, and 20·1 in Northampton, to 31·6 in Rotherham, 31·7 in Newport (Mon.), 31·9 in Middlesbrough, 32·1 in St. Helens, 32·5 in Coventry, 33·0 in Swansea, 33·5 in Tynemouth, 35·7 in Merthyr Tydfil, and 41·2 in Rhondda.

#### DEATHS.

The deaths registered in the above-named period numbered 240,374, and corresponded to a crude rate of 14·7 per 1,000 persons living, the rates in the three preceding years having been 15·9, 15·4, and 14·9. The death-rates in these towns during 1909, calculated without reference to sex and age constitution of the several populations varied considerably, the lowest crude rates being 8·3 in Hornsey, 9·6 in Walthamstow, 9·8 in Handsworth (Staffs.) and in Kings Norton, 9·9 in East Ham, and 10·3 in Leyton; and the highest, 18·6 in St. Helens, 19·0 in Liverpool, 19·1 in Wigan, in Oldham, and in Middlesbrough, and 19·4 in Swansea.

In the Annual Report for 1905 attention was called to the importance of taking into consideration the variations in sex and age constitution of the respective populations, when comparing the death-rate of one district with that of another. Two methods for eliminating the disparities due to these variations were described—

- (1) the "direct" method (used in the Annual Reports) when the death-rates at the several age-groups are known;
- (2) the "indirect" method (used in the Annual Summaries) when the death-rates at the several age-groups are not known.

---

\* The disparities between the crude birth-rates in the several towns are to some extent due to differences in the sex and age constitution of the respective populations.



TABLE A.—CRUDE and CORRECTED DEATH-RATES per 1,000 Persons living in 76 GREAT TOWNS in 1904-8 and in 1909.

TOWNS, in the order of their Corrected Death-rates, 1909.	Factor for Correction for Sex and Age Dis- tribution.*	Crude Death-rate.		Corrected Death-rate.		Compara- tive Mortality Figure, 1909.†
		Average 1904-8.	1909.	Average 1904-8.	1909.	
Cols.	1.	2.	3.	4.	5.	6.
England and Wales ...	1·0000	15·31	14·49	15·31	14·49	1,000
England and Wales, less the 76 Great Towns.	0·9652	14·93	14·35	14·41	13·85	956
76 Towns ...	1·0621	15·76	14·66	16·74	15·57	1,075
Hornsey ...	1·1400	8·35	8·32	9·52	9·48	654
Walthamstow ...	1·0372	11·64	9·59	12·31	10·14	700
Kings Norton ...	1·0456	9·96	9·77	10·41	10·22	705
East Ham ...	1·0671	11·57	9·86	12·35	10·52	726
Leyton ...	1·0285	11·32	10·25	11·64	10·54	727
Handsworth (Staffs.)	1·1007	10·79	9·83	11·88	10·82	747
Willesden ...	1·0728	11·28	10·44	12·10	11·20	773
York ...	1·0297	14·37	11·40	14·80	11·74	810
Reading ...	1·0343	12·83	11·51	13·27	11·90	821
Croydon ...	1·0250	12·97	11·70	13·29	11·99	827
Hastings ...	0·9616	12·77	12·47	12·28	11·99	827
Devonport ...	1·0486	13·39	11·60	14·04	12·16	839
Tottenham ...	1·0791	13·28	11·50	14·33	12·41	856
Burton on Trent ...	1·0747	12·86	11·99	13·82	12·89	890
Ipswich ...	0·9766	14·85	13·23	14·50	12·92	892
West Hartlepool ...	1·0980	14·15	11·84	15·54	13·00	897
Bristol ...	1·0273	14·27	12·71	14·66	13·06	901
Norwich ...	0·9541	16·18	13·87	15·44	13·23	913
Southampton ...	0·9942	13·42	13·35	13·34	13·27	916
Gateshead ...	1·0541	16·14	12·67	17·01	13·36	922
Bournemouth ...	1·0566	12·91	12·76	13·64	13·48	930
Rotherham ...	1·0343	15·63	13·24	16·17	13·69	945
Leicester ...	1·0671	13·54	12·89	14·45	13·75	949
Northampton ...	1·0397	12·29	13·29	12·78	13·82	954
Barrow in Furness ...	1·1364	13·82	12·19	15·71	13·85	956
Wallasey ...	1·0940	13·63	12·78	14·91	13·98	965
Smethwick ...	1·0940	13·30	12·79	14·55	13·99	965
Plymouth ...	0·9750	16·26	14·53	15·85	14·17	978
Grimsby ...	1·0709	15·23	13·32	16·36	14·26	984
Cardiff ...	1·0875	14·03	13·13	15·26	14·28	986
Derby ...	1·0778	14·30	13·36	15·41	14·40	994
Aston Manor ...	1·1087	13·45	13·01	14·91	14·42	995
Portsmouth ...	1·0267	15·64	14·22	16·06	14·60	1,008
Stockton on Tees ...	1·0186	17·49	13·93	18·34	14·61	1,008
London ...	1·0511	14·94	14·03	15·70	14·75	1,018

\* The Factor for Correction is the figure by which the Crude Death-rate should be multiplied in order to correct for differences of age and sex constitution of population. For method of constructing these factors see Annual Summary, 1908, pp. x.-xiii. These Factors being necessarily based upon the constitution of the population as enumerated in 1901, are only approximately applicable to the conditions of 1909 owing to the changes which must have occurred meanwhile in the constitution of the various populations.

† The Comparative Mortality Figure represents the corrected Death-rate in each town compared with the death-rate at all ages in England and Wales during 1909, the latter being taken as 1,000.

TABLE A *continued.*—CRUDE and CORRECTED DEATH-RATES per 1,000 Persons living in 76 GREAT TOWNS in 1904-8 and in 1909—*continued.*

TOWNS, in the order of their Corrected Death-rates, 1909.	Factor for Correction for Sex and Age Dis- tribution.*	Crude Death-rate.		Corrected Death-rate.		Compara- tive Mortality Figure, 1909.†
		Average 1904-8.	1909.	Average 1904-8.	1909.	
Cols.	1.	2.	3.	4.	5.	6.
West Ham ... ..	1·0696	15·10	14·04	16·15	15·02	1,037
Halifax ... ..	1·0836	14·69	13·86	15·92	15·02	1,037
Brighton ... ..	0·9856	14·85	15·27	14·64	15·05	1,039
Hull ... ..	1·0253	16·81	14·94	17·23	15·31	1,057
Leeds ... ..	1·0908	15·89	14·05	17·33	15·33	1,058
West Bromwich ...	1·0085	16·27	15·27	16·41	15·40	1,063
Walsall ... ..	1·0590	15·41	14·55	16·32	15·41	1,063
Newcastle on Tyne ...	1·0772	17·04	14·84	18·36	15·99	1,104
South Shields... ..	1·0584	16·75	15·12	17·73	16·00	1,104
Bradford ... ..	1·1053	15·86	14·50	17·53	16·03	1,106
Great Yarmouth ...	0·9152	16·12	17·55	14·75	16·06	1,108
Coventry ... ..	1·0024	15·23	16·05	15·27	16·09	1,110
Sheffield ... ..	1·0778	16·62	15·07	17·91	16·24	1,121
Newport (Mon.) ...	1·0804	15·85	15·27	17·12	16·50	1,139
Wolverhampton ...	1·0343	14·94	15·97	15·45	16·52	1,140
Birmingham ... ..	1·0759	16·98	15·42	18·27	16·59	1,145
Birkenhead ... ..	1·0658	16·69	15·94	17·79	16·99	1,173
Bolton ... ..	1·1308	15·88	15·12	17·96	17·10	1,180
Nottingham ... ..	1·0535	16·60	16·28	17·49	17·15	1,184
Preston ... ..	1·0940	18·66	15·83	20·41	17·32	1,195
Sunderland ... ..	1·0314	18·71	16·94	19·30	17·47	1,206
Huddersfield ... ..	1·0728	17·17	16·30	18·42	17·49	1,207
Stockport ... ..	1·0804	18·26	16·46	19·73	17·78	1,227
Tynemouth ... ..	1·0326	18·45	17·32	19·05	17·88	1,234
Rochdale ... ..	1·1060	17·47	16·20	19·32	17·92	1,237
Rhondda ... ..	1·1000	17·77	16·34	19·55	17·97	1,240
Burnley ... ..	1·1273	18·22	16·08	20·54	18·13	1,251
Bury ... ..	1·1196	16·33	16·22	18·28	18·16	1,253
Blackburn ... ..	1·1308	16·36	16·27	18·50	18·40	1,270
Warrington ... ..	1·0772	17·67	17·09	19·03	18·41	1,271
Bootle ... ..	1·1013	18·21	16·94	20·05	18·66	1,288
Merthyr Tydfil ...	1·0603	19·92	17·70	21·12	18·77	1,295
Hanley ... ..	1·0927	19·20	18·12	20·98	19·80	1,366
Salford... ..	1·1047	18·38	18·00	20·30	19·88	1,372
Manchester ... ..	1·1148	18·95	17·92	21·13	19·98	1,379
St. Helens ... ..	1·0836	17·87	18·60	19·36	20·15	1,391
Liverpool ... ..	1·0702	20·21	19·04	21·63	20·38	1,406
Middlesbrough ...	1·0888	20·22	19·09	22·02	20·79	1,435
Swansea ... ..	1·0728	17·89	19·40	19·19	20·81	1,436
Wigan ... ..	1·0973	18·98	19·05	20·83	20·90	1,442
Oldham ... ..	1·1245	18·82	19·08	21·16	21·46	1,481

For notes \* and † see page xi.

The direct method of correction is the more accurate, and is, therefore, to be preferred when the necessary data are available. Hitherto it has been possible to apply only the indirect method to the mortalities of the great towns, but if the change in form of publication of the statistics in the Annual Reports, foreshadowed in that for 1908, comes into operation in 1911, it will become



possible from that year onwards to apply the direct method to town death-rates in those reports. Even then, however, it may probably be found convenient for immediate purposes to retain the present method of correction in the Annual Summary.

In the Table on pages xi-xii the factors obtained by the "indirect" method are applied to the crude death-rates both for the year 1909 and for the preceding quinquennium. It will be noticed that in only seven towns, five on the sea-coast and two inland towns in East Anglia, does the correction lower the death-rate while it raises the rate more than 10 per cent. in fifteen towns.

Taking the corrected death-rates it will be seen that in the majority of cases the several towns occupy very much the same position whether judged by the mortality in 1909 or by that in the quinquennium.

Comparing 1909 with the preceding quinquennium decreases of more than 2.50 per 1,000 are shown by York, West Hartlepool, Gateshead, Stockton on Tees, and Preston, and increases of more than 1 per 1,000 by Northampton, Great Yarmouth, Wolverhampton, and Swansea.

Particulars of the mortality in 1909 in each of the 76 great towns are given in Tables 2-5, pages 6 to 15.

*Mortality at Different Ages.*—Of the 240,374 deaths registered in 1909, in the 76 great towns, 49,668 were those of infants under one year of age, 115,607 those of persons aged between one year and 60 years, and 75,099 those of persons aged 60 years and upwards.

Infantile mortality, measured by the proportion of deaths under one year to registered births, was 118 per 1000, the mean proportion in the preceding five years having been 140.

Among the 76 great towns the highest and lowest proportions of deaths of children under one year to 1,000 births are shown in Table B, page xiv.

In most of the 20 great towns with low rates of infantile mortality shown in the first half of the table, the rate in 1909 exhibited a considerable decrease when compared with the average in the preceding five years. Many of these towns may be described as residential suburbs, but there are several others in which industrial pursuits are carried on; it is evident, therefore, that industrial urban life is not incompatible with a low rate of infantile mortality. It will also be noted that in several of these towns the crude birth rates are exceptionally low: on the other hand, in some towns, such as Barrow in Furness, Tottenham, Walthamstow, Willesden, and Coventry, the crude birth rates in the period 1904-8 were well above the average in the whole country.

Turning to the list of towns with high rates of infantile mortality, it appears that the inhabitants of many of these towns are chiefly engaged in the mining, textile, or pottery industries; and their high rates of infantile mortality would seem to indicate that these occupations are frequently associated with conditions prejudicial to infantile life.

Both this table and the corresponding one relating to the smaller towns (p. xxxvi) exhibit one satisfactory feature in common,

*i.e.* an improvement in infantile mortality not only among towns where the rate is low but also among a large number of those where it is high.

TABLE B.—INFANTILE MORTALITY, 1904-9.

TOWNS (arranged in order of rates recorded in the year 1909).	Crude Birth Rate per 1000 living, 1904-8.	Deaths of Infants under One Year of Age to 1000 Births.						
		1904.	1905.	1906.	1907.	1908.	Average, 1904-8.	1909.
England and Wales	27.0	145	128	132	118	120	129	109
76 Great Towns ...	27.8	160	139	145	127	129	140	118
20 TOWNS WITH LOW RATES OF INFANTILE MORTALITY.								
Hornsey ... ..	18.0	87	66	85	77	62	75	61
Kings Norton ... ..	25.8	100	89	103	103	85	96	72
Hastings ... ..	16.7	103	113	126	79	81	101	79
Croydon ... ..	25.3	130	95	127	94	99	109	80
Barrow in Furness ... ..	30.4	120	135	125	115	111	121	81
Leyton ... ..	27.3	143	94	118	92	77	105	82
Wallasey ... ..	26.5	160	93	118	99	102	115	83
Handsworth (Staffs.) ... ..	23.5	134	80	119	101	87	104	85
Tottenham ... ..	30.7	139	115	130	103	96	117	89
Walthamstow ... ..	29.1	140	106	134	113	107	120	91
Ipswich ... ..	26.3	143	144	142	106	107	123	92
Reading ... ..	24.1	133	121	115	90	99	112	95
Huddersfield ... ..	23.9	136	119	135	97	111	120	95
Brighton ... ..	22.2	134	101	111	113	104	113	96
Portsmouth ... ..	28.3	142	133	130	123	99	125	96
Devonport ... ..	27.6	115	113	111	107	125	114	96
Willesden ... ..	29.2	114	112	118	110	99	111	97
Coventry ... ..	31.4	138	108	138	104	95	117	97
Halifax ... ..	18.9	128	131	115	103	101	116	97
York ... ..	26.7	172	129	124	125	104	131	99
21 TOWNS WITH HIGH RATES OF INFANTILE MORTALITY.								
Warrington ... ..	33.1	172	147	157	121	134	146	130
Bury ... ..	22.8	164	147	177	136	129	151	130
Plymouth ... ..	24.1	172	135	152	110	129	140	131
Stockport ... ..	27.0	203	168	186	159	163	177	132
Birmingham ... ..	29.4	197	154	168	147	144	162	134
Manchester ... ..	29.6	187	157	167	146	151	162	134
Sunderland ... ..	34.2	164	142	140	130	146	144	135
Preston ... ..	27.9	185	154	199	158	153	170	136
South Shields ... ..	31.4	145	146	148	133	134	141	137
Wolverhampton ... ..	27.7	155	137	140	130	132	139	133
Walsall ... ..	30.3	176	141	156	154	148	155	139
Salford ... ..	30.3	192	148	159	140	152	158	141
Merthyr Tydfil ... ..	36.9	186	193	179	154	178	178	143
Liverpool ... ..	32.6	196	153	172	144	141	161	144
Nottingham ... ..	26.8	176	155	171	165	145	162	150
St. Helens ... ..	35.3	177	134	158	155	122	149	150
Hanley ... ..	33.3	212	195	162	160	166	179	155
Burnley ... ..	27.5	229	173	212	158	200	194	156
Middlesbrough ... ..	35.4	169	173	169	158	158	165	158
Swansea ... ..	32.4	174	131	157	132	151	149	159
Wigan ... ..	33.2	187	164	162	163	156	166	173

NOTE.—It has not been possible, for the purposes of this table, to distribute the Births occurring in Public Institutions.



The mortality among persons aged between one year and 60 years was at the rate of 7·7 per 1000 of the estimated population at this group of ages, being 0·5 below the mean rate in the preceding five years. The mortality at this age group ranged from 4·0 in Hornsey, 4·8 in Handsworth (Staffs), 5·0 in Kings Norton, and 5·1 in East Ham and in Hastings, to 10·3 in Warrington, Manchester, and Salford, 10·6 in Wigan, 10·8 in Liverpool, 10·9 in Oldham, 11·1 in Middlesbrough, and 11·2 in St. Helens.

Among persons aged 60 years and upwards the mortality was at the rate of 74·1 per 1000 of the estimated population at this group of ages; the mean rate in the preceding five years having been 71·1. The lowest rates were 56·9 in Leyton, 57·2 in York, 58·0 in Kings Norton, and 59·5 in Devonport; the highest rates were 87·8 in Preston, 89·5 in Salford, 90·3 in Bury, 94·6 in Rochdale, and 98·2 in Oldham.

### CAUSES OF DEATH.

*Chief Epidemic Diseases.*—The aggregate death-rate in 1909, from the chief epidemic diseases, in the seventy-six towns averaged 1·42 per 1,000 of the population, being 0·52 below the average rate in the preceding five years; the highest rates among the great towns were 2·43 in Hanley, 2·45 in Salford, 2·48 in Middlesbrough, 2·60 in Wigan, 3·02 in Warrington, and 3·66 in St. Helens.

*Small-pox* was the cause of 14 deaths in the seventy-six towns. Of these deaths, eight belonged to Bristol, two to London, two to Hull, one to Cardiff, and one to Swansea.

*Measles* caused 7,810 deaths, which corresponded to a rate of 0·48 per 1,000 living at all ages, being 0·08 above the average rate in the preceding five years. No deaths from measles were returned from Southampton, and only one from Hastings, Brighton, Burton on Trent, or Barrow in Furness. The highest rates were 1·03 in Sunderland, 1·05 in Bootle, 1·20 in West Hartlepool, 1·44 in Wolverhampton, 1·47 in Warrington, and 2·02 in St. Helens.

*Scarlet fever* caused 1,826 deaths, which corresponded to a rate of 0·11 per 1,000 living, being 0·01 below the average rate in the preceding five years. No deaths were attributed to this disease in Great Yarmouth, Burton on Trent, or in Rotherham, and only one in Devonport. The highest rates were 0·28 in Wallasey and in Liverpool, 0·29 in Warrington, 0·34 in Salford, 0·35 in St. Helens, and 0·38 in Blackburn.

*Diphtheria* (exclusive of *croup* unless stated to be *membranous*) caused 2,409 deaths, corresponding to a mortality of 0·15 per 1,000 of the population, being 0·02 below the average rate in the preceding five years. The death-rates from this disease ranged from 0·06 in Willesden, in Leicester, in York, and in Swansea, and 0·07 in Cardiff, to 0·26 in Derby, 0·31 in Portsmouth and in Kings Norton, 0·33 in Warrington, 0·44 in Salford, and 0·48 in Hanley.

*Whooping-cough* caused 3,872 deaths, which corresponded to a rate of 0·24 per 1,000 living at all ages, being 0·08 below the average rate in the preceding five years. No deaths from whooping-cough were returned from Reading, Northampton, or Wallasey, and the death-rate did not exceed 0·04 in Hastings, Bootle, or in Newport (Mon.). The highest rates were 0·56 in Preston, 0·58 in West Ham, 0·62 in Great Yarmouth, 0·67 in Middlesbrough, 0·70 in St. Helens, and 0·78 in Swansea.

"*Fever*," mainly enteric, caused 953 deaths, equal to a rate of 0·06 per 1,000 of the population, being 0·02 below the average rate in the preceding five years. No deaths from fever were attributed to six of these towns, and only one death each to Burton on Trent, Stockton on Tees, Gateshead, and Tynemouth. The highest death-rates from fever were 0·18 in Wigan, in Bolton, and in Salford, 0·19 in Warrington, 0·25 in Grimsby, and 0·32 in Hanley.

*Diarrhœa* (including dysentery and English cholera) caused 6,223 deaths at all ages, equal to a death-rate of 0·38 per 1,000 of the population, being 0·47 per 1,000 below the average rate in the preceding five years. The lowest death-rates from diarrhœa were 0·07 in Kings Norton, 0·08 in Hornsey, 0·10 in Hastings, 0·11 in West Hartlepool, and 0·12 in Croydon and in Halifax; the highest rates were 0·70 in Liverpool, 0·76 in Walsall, 0·78 in Bootle, 0·83 in Middlesbrough, 0·84 in Swansea, and 0·97 in Rhondda.

*Violence.*—The deaths classified as due to violence numbered 8,487, and corresponded to a death-rate of 0·52 per 1,000 persons living. The lowest death-rates from violence were 0·16 in Handsworth (Staffs.), 0·25 in Bournemouth and in Devonport, 0·27 in Aston Manor, 0·30 in Norwich and in Gateshead, and 0·31 in Kings Norton; the highest rates were 0·77 in Merthyr Tydfil, 0·78 in Birkenhead, 0·79 in St. Helens, 0·81 in Tynemouth, 0·84 in Great Yarmouth, and 0·86 in Rhondda.

*Deaths in public institutions.*—Of the 240,374 deaths of residents in the 76 great towns not fewer than 64,500, or 26·8 per cent., occurred in public institutions. Among the several great towns the lowest proportions of institution deaths were 3·7 per cent. in Rhondda, 6·5 in Handsworth (Staffs.), 10·1 in Smethwick, 12·1 in Gateshead, and 12·3 in Kings Norton and in Wigan. The highest percentages were 27·0 in Walthamstow, 27·1 in Tottenham, 28·3 in West Ham, 28·6 in Southampton, 29·2 in Manchester, 34·3 in Liverpool, and 40·2 in London.

*Coroners' inquests* were held in 18,803 cases during the year, the proportion of inquest cases being equal to 7·8 per cent. of the total deaths. The percentages ranged from 2·9 in Warrington, 3·2 in Gateshead, and 3·4 in Barrow in Furness, to 10·3 in Walthamstow, 11·8 in Derby, and 12·9 in Tottenham.



*Uncertified deaths.*—The causes of 2,037 deaths, or 0·8 per cent. of the total deaths, were uncertified. No uncertified deaths were credited to Hornsey, Tottenham, Leyton, Southampton, Ipswich, Great Yarmouth, Plymouth, Devonport, or Derby, and the proportion of uncertified deaths did not exceed 0·1 per cent. in London, Croydon, West Ham, East Ham, Bristol, Wigan, Oldham, Leeds, York, Newcastle on Tyne, and Cardiff. Among other great towns, however, the proportion rose to 3·3 in Birmingham, 3·4 in Warrington, 3·5 in Bootle and in St. Helens, 3·6 in South Shields, and 5·7 in Gateshead.

### NOTIFIED CASES OF INFECTIOUS DISEASES.

In Tables 8 and 9 will be found a statement of the number of cases of infectious diseases notified during 1909 to the Sanitary Authorities of London and certain large towns of England and Wales. These tables are published at the request of the Local Government Board and of the London County Council and on their responsibility with respect to accuracy. In Tables 10 and 11 these numbers are reduced to rates per 1,000 living of the respective populations.

Dealing with the 76 Great Towns as a whole the rates per 1,000 population were as follows :—

—			Total Cases.	Small-pox.	Scarlet Fever.	Diphtheria.	Typhus.	Enteric Fever.	Continued Fever.	Cholera.	Erysipelas.	Puerperal Fever.
1909	...	...	6·66	0·01	4·10	1·39	0·00	0·33	0·00	—	0·77	0·06
1904-8	...	...	6·93	0·08	3·95	1·49	0·01	0·48	0·01	0·00	0·84	0·07

*Small-pox* was notified during 1909 in 13 of the 76 towns. Of the 85 cases thus reported, 35 were in Bristol, 21 in London, 6 in Hull, and 5 each in Liverpool and Bolton.

Of *Scarlet Fever* 67,319 cases were notified. The case-rates ranged from 1·00 per 1,000 in Middlesbrough, 1·35 in Ipswich, and 1·40 in Plymouth to 9·67 in Merthyr Tydfil, 9·69 in St. Helens, 9·77 in Northampton, and 10·06 in Wallasey. In London the rate was 3·58.

Of *Diphtheria* 22,882 cases were notified. The case-rates ranged from 0·32 in Walsall, 0·36 in Wigan, and 0·37 in Northampton, to 2·72 in Leeds, 3·95 in Hanley, and 5·03 in Derby. In London the rate was 1·39.

Of *Enteric Fever* 5,402 cases were notified. The case-rates ranged from 0·04 in Hornsey and in Hastings, to 1·01 in Wigan, 1·24 in Hanley, 1·27 in Portsmouth, and 1·98 in Grimsby. In London the rate was 0·22.

## LONDON.

## POPULATION.

The population of the Administrative County of London enumerated at the end of March, 1901, was 4,536,267; in the middle of 1909 it is estimated at 4,833,938 persons. The populations of the City of London and of each of the Metropolitan Boroughs enumerated at the last Census and estimated to the middle of the year 1909, are shown in the following table:—

Boroughs.	Population.		Boroughs.	Population.	
	Enumerated 1901.	Estimated 1909.		Enumerated 1901.	Estimated 1909.
Paddington ...	143,976	151,955	Finsbury ...	101,463	95,289
Kensington ...	176,628	183,683	City of London	26,923	18,193
Hammersmith...	112,239	125,704	Shoreditch	118,637	114,802
Fulham ...	137,289	176,406	Bethnal Green	129,680	131,316
Chelsea...	73,842	75,249	Stepney ...	298,600	312,525
City of Westminster.	183,011	168,883	Poplar...	168,822	171,965
St. Marylebone	133,301	126,027	Southwark ...	206,180	211,125
Hampstead ...	81,942	94,185	Bermondsey ...	130,760	127,569
St. Pancras ...	235,317	237,422	Lambeth ...	301,895	324,188
Islington ...	334,991	351,202	Battersea ...	168,907	186,036
Stoke Newington.	51,247	54,423	Wandsworth ...	231,922	297,646
Hackney ...	219,110	237,601	Camberwell ...	259,339	283,022
Holborn ...	59,405	53,802	Deptford ...	110,398	118,583
			Greenwich ...	95,770	111,014
			Lewisham ...	127,495	160,749
			Woolwich ...	117,178	133,374

It must be noted that estimates of population referring to a date over eight years subsequent to that of the last Census are necessarily unreliable. This is especially the case when the method of estimation is one, which in order that it may apply uniformly to the whole country, necessarily ignores local sources of information.

## MARRIAGES.

The marriages in London during the year 1909 numbered 38,176, corresponding to a rate of 15·8 persons married per 1,000 of the population at all ages. This is the lowest rate recorded in London since complete marriage statistics have been available; and is 1·0 per 1,000 below the average rate in the five years 1904-8.

The total population does not afford a completely satisfactory standard by which to measure the marriage rate, because of variations from time to time in the proportions and in the age constitution of marriageable men and women in the population.

The results of calculating the marriage rates for London (*a*) on the total population, and (*b*) on that section of the population in which marriages take place, are shown in the following table.

The table also shows that during the past 39 years the marriage rate based on total population has, with fluctuations,



declined by about 19 per cent.; while, based on the total number of marriageable persons in the community, the decline is no less than 27 per cent., which from many points of view must be taken as the more significant figure.

## LONDON.—ANNUAL MARRIAGE RATES.

		Calculated on total population at all ages.		Calculated on the unmarried and widowed population aged 15 years and upwards.	
		Rate per 1,000.	Compared with rate in 1870-72 taken as 100.	Rate per 1,000.	Compared with rate in 1870-72 taken as 100.
1870-72	...	19·4	100	60·9	100
1880-82	...	18·2	94	56·2	92
1890-92	...	17·6	91	52·3	86
1900-02	...	17·8	92	50·3	83
1903...	...	17·5	90	49·2	81
1904...	...	17·0	88	47·9	79
1905...	...	16·9	87	47·8	78
1906...	...	17·1	88	48·3	79
1907...	...	17·0	88	48·1	79
1908...	...	15·9	82	44·8	74
1909...	...	15·8	81	44·6	73

## BIRTHS.

The births recorded in London during the 52 weeks ended 1st January, 1910, after distribution of the births occurring in the chief institutions treating maternity cases,\* numbered 116,559. This number was in the proportion of 24·2 per 1,000 of the total population; this is the lowest rate recorded in the Metropolis since civil registration was established. The rate in England and Wales in 1909 was 25·6 per 1,000 of the estimated population.

*Still-births* are now recorded under the provisions of the Notification of Births Act which had been adopted by the City of London and 16 of the Metropolitan Boroughs at the close of 1908, and by the end of 1909 had been adopted throughout the whole of London. Figures kindly supplied by the Medical Officer of Health for the County of London indicate that out of the 61,884 notified births to which they refer, 1,407, or 2·3 per cent., were still-births. The proportions recorded for individual boroughs vary greatly, ranging amongst those in which the Act was in operation throughout the year from 1·1 to 3·6 per cent. of the total births notified in different Boroughs.

In the year 1867 the birth-rate in London attained the highest point on record, viz., 36·5 per 1,000 living; since that date the ratio has, with trifling exceptions, steadily fallen, until in the year 1909 it was, as already stated, no more than 24·2. This birth-rate

\* For list of these, see footnote page xxii.

was 1·0 per 1,000 below that recorded in 1908, and was no less than 3·4 per 1,000 below the average rate in the ten years 1899–1908.

It will be seen from the subjoined table that in the main this fall in the birth-rate is due to diminished fertility of married women.

### LONDON.—ANNUAL BIRTH-RATES.

	(a)		(b)		(c)		(d)	
	Birth-rate calculated on Total Population at all Ages.		Birth-rate calculated on the Female Population aged 15–45 Years.		Legitimate Birth-rate calculated on the Married Female Population aged 15–45 Years.		Illegitimate Birth-rate calculated on the Unmarried and Widowed Female Population aged 15–45 Years.	
	Rate per 1000.	Compared with rate in 1870–2 taken as 100.	Rate per 1000.	Compared with rate in 1870–2 taken as 100.	Rate per 1000.	Compared with rate in 1870–2 taken as 100.	Rate per 1000.	Compared with rate in 1870–2 taken as 100.
1870–2 ...	35·2	100·0	134·0	100·0	289·9	100·0	10·8	100·0
1880–2 ...	34·8	98·9	133·3	99·5	272·6	101·0	9·8	95·1
1890–2 ...	31·1	88·4	118·2	88·2	250·2	92·7	7·7	74·8
1900–2 ...	28·7	81·5	105·2	78·5	227·1	84·1	6·4	62·1
1903 ...	28·3	80·4	103·5	77·2	223·3	82·7	6·3	61·2
1904 ...	27·7	78·7	101·4	75·7	218·4	80·9	6·5	63·1
1905 ...	27·0	76·7	98·5	73·5	212·3	78·7	6·1	59·2
1906 ...	26·5	75·3	96·9	72·3	208·8	77·4	6·1	59·2
1907 ...	25·6	72·7	93·4	69·7	201·7	74·7	5·7	55·3
1908 ...	25·2	71·6	92·1	68·7	198·4	73·5	5·9	57·3
1909 ...	24·2	68·8	88·3	65·9	190·3	70·5	5·5	53·4

NOTE.—Estimates of age and sex groups of the population at a long interval after a census are probably still more unreliable than those of the total population. For instance, while there is reason to believe that continued alteration is occurring in the proportions borne to each other by the various age groups of the population, it has proved impracticable to frame any estimate of this alteration.

It will be observed from the above figures that, whether based upon the whole population or upon the number of women aged 15–45 years, the birth-rate in 1909 is only about two-thirds of the mean rate in 1870–2. But while the legitimate birth-rate (proportion of legitimate births to wives aged 15–45 years) has declined somewhat less than the general birth-rate, the illegitimate rate (proportion of illegitimate births to unmarried and widowed women aged 15–45 years) is now little more than half the rate in the earlier period. Since illegitimate births, however, form but a small proportion of the whole, the decline under that head has only a small effect on the total birth-rate.

Subject to error due to untrustworthiness of the estimated populations it appears that, contrary to the experience of earlier years, the legitimate birth-rate (column *c*) has declined since 1900–2 somewhat more rapidly than the illegitimate birth-rate (column *d*).

*Legitimate and Illegitimate Births.*—Of the 116,559 births belonging to London, 112,515 were those of legitimate and 4,044 those of illegitimate children. Calculated upon the total population



these numbers were equal to rates of 23·4 and 0·8 per 1,000 living respectively, the illegitimate amounting to 3·5 per cent. of the total births.

*Proportion of Males and Females at Birth.*—The male births were to the female births in the proportion of 1,039 to 1,000; the average proportion in the preceding decennium having been 1,037 to 1,000.

*Birth-rates in Metropolitan Boroughs.*—In order to arrive at a reasonably accurate statement of the birth-rate in the several Metropolitan Boroughs, it is necessary in the first instance to

TABLE C.—TOTAL BIRTH-RATES and LEGITIMATE BIRTH-RATES in METROPOLITAN BOROUGHs after DISTRIBUTION of BIRTHS in the CHIEF INSTITUTIONS treating MATERNITY CASES, 1904-8 and 1909.

BOROUGHs.	Birth-rate calculated on Total Population per 1,000 living at All Ages.			Legitimate Birth-rate calculated on the Married Female Population, per 1,000 living aged 15-45 years.		
	Average 1904-8.	1909.	1909 Com- parative Figure.*	Average 1904-8.	1909.	1909 Com- parative Figure.*
LONDON ... ..	26·4	24·2	1,000	207·9	190·3	1,000
Paddington ... ..	22·6	20·6	851	186·0	170·2	894
Kensington ... ..	19·5	18·4	760	179·3	170·0	893
Hammersmith ... ..	26·4	23·9	988	201·0	183·4	964
Fulham ... ..	29·5	24·5	1,012	195·5	162·0	851
Chelsea ... ..	21·2	18·5	764	183·8	161·2	847
City of Westminster	17·3	16·2	669	155·0	143·9	756
St. Marylebone ... ..	21·0	20·6	851	176·7	172·5	906
Hampstead ... ..	16·0	14·1	583	149·0	130·5	686
St. Pancras ... ..	25·8	23·7	979	192·7	178·7	939
Islington ... ..	25·6	23·8	983	195·0	180·2	947
Stoke Newington ... ..	20·8	18·9	781	173·1	158·0	830
Hackney ... ..	24·8	22·9	946	200·1	184·6	970
Holborn ... ..	21·2	18·2	752	168·7	146·9	772
Finsbury ... ..	31·1	29·6	1,223	236·6	225·4	1,184
City of London ... ..	14·9	13·6	562	165·6	155·1	815
Shoreditch ... ..	33·0	31·7	1,310	254·2	244·7	1,286
Bethnal Green ... ..	33·7	31·6	1,306	264·7	247·2	1,299
Stepney ... ..	34·5	30·5	1,260	267·5	236·9	1,245
Poplar ... ..	32·0	30·3	1,252	252·5	238·4	1,253
Southwark ... ..	30·4	28·3	1,169	222·3	207·9	1,092
Bermondsey ... ..	32·5	32·3	1,335	257·2	255·5	1,343
Lambeth ... ..	25·8	23·4	967	196·5	178·1	936
Battersea ... ..	26·8	24·0	992	192·9	173·4	911
Wandsworth ... ..	26·0	23·6	975	206·1	187·1	983
Camberwell ... ..	25·5	23·7	979	204·4	189·5	996
Deptford ... ..	28·6	26·4	1,091	215·0	198·7	1,044
Greenwich ... ..	24·7	22·4	926	204·0	184·8	971
Lewisham ... ..	24·2	22·0	909	193·0	174·9	919
Woolwich ... ..	26·9	22·2	917	197·8	161·8	850

\* In each case the rate for London is taken as 1,000.

distribute the births occurring in the chief institutions treating maternity cases. The institutions dealt with are enumerated in the footnote,\* and it has been found practicable to distribute all but a very few of the births to the Boroughs in which the mothers previously resided. (See Table C, page xxi).

Comparing the relative fertility of married women in the several Metropolitan boroughs in the quinquennial period 1904-1908, it appears that the boroughs with the highest fertility rates were Stepney, Bethnal Green, Bermondsey, Shoreditch, Poplar, Finsbury, and Southwark. The lowest fertility rates were in Hampstead, the City of Westminster, the City of London, Holborn, Stoke Newington, St. Marylebone, and Kensington.

The fertility of married women in 1909 was below the quinquennial average in each of the metropolitan boroughs.

*Natural Increase.*—It will be seen from the following table that the average annual rate of natural increase in London had fallen from 13·38 per 1,000 living in the quinquennium 1876-1880 to 10·94 per 1,000 in the quinquennium 1891-95, this being due to the birth-rate having declined to a greater extent than the death-rate; in the two following quinquennia the reverse was the case, resulting in a rise of the average annual rate of natural increase to 11·15 per 1,000 in 1896-1900 and to 11·93 per 1,000 in 1901-05, but in the period 1906-1909 this tendency was not maintained. The effect of the fall in the birth-rate is that, notwithstanding the great decline in the death-rate which has occurred since 1876-80 the natural increase of population by excess of births over deaths, then 13·38 per 1,000 living has now fallen to 10·15.

## LONDON.

			Average Annual Birth-rate per 1,000 living.	Average Annual Death-rate per 1,000 living.	Average Annual rate of increase by excess of Births over Deaths, per 1,000 living.
1876-1880	...	...	35·55	22·17	13·38
1881-1885	...	...	34·29	20·95	13·34
1886-1890	...	...	32·10	19·69	12·41
1891-1895	...	...	30·76	19·82	10·94
1896-1900	...	...	29·66	18·51	11·15
1901-1905	...	...	28·06	16·13	11·93
1906	...	...	26·52	15·11	11·41
1907	...	...	25·59	14·60	10·99
1908	...	...	25·21	13·82	11·39
1909	...	...	24·18	14·03	10·15

\* Viz., Queen Charlotte's Lying-in Hospital, Salvation Army Maternity Hospital, British Lying-in Hospital, City of London Lying-in Hospital, East End Mothers' Home, General Lying-in Hospital, Clapham Maternity Hospital, Woolwich Home for Mothers, Garrison Female Hospital in Woolwich, London Hospital, French Hospital, Workhouse Establishments of Hackney, Wandsworth, and Greenwich, and the Holborn Workhouse in Shoreditch.



## DEATHS.

The deaths registered in London in the 52 weeks ended 1st January, 1910, numbered 68,266. But in order to arrive at the true number of deaths belonging to the County it is necessary to

TABLE D.—CRUDE and CORRECTED DEATH-RATES per 1,000 persons living in LONDON and in the METROPOLITAN BOROUGHs, after distribution of deaths in Public Institutions, &c., 1904-8 and in 1909.

(For explanations of the principles on which this table is constructed, see Annual Summary 1908, pages x.-xiii.)

BOROUGHs. (arranged in the order of their Corrected Death-rates in 1909.)	Factor for correc- tion for Sex and Age Distrib- ution.*	Crude Death-rates.		Corrected Death-rates.		Com- parative Mor- tality Figure, 1909.
		Average 1904-8.	1909.	Average 1904-8.	1909.	
Cols.	1.	2.	3.	4.	5.	6.
ENGLAND AND WALES	1·0000	15·31	14·49	15·31	14·49	1,000
LONDON ...	1·0511	14·94	14·03	15·70	14·75	1,018
Hampstead ...	1·1280	9·30	8·93	10·49	10·07	695
Lewisham ...	1·0420	11·63	10·33	12·12	10·76	743
Stoke Newington ...	1·0438	12·31	11·28	12·85	11·77	812
Greenwich ...	1·0210	13·31	12·19	13·59	12·45	859
Wandsworth ...	1·0547	12·52	11·87	13·20	12·52	864
Fulham ...	1·0462	13·96	12·01	14·60	12·56	867
Woolwich ...	1·0690	12·83	11·93	13·72	12·75	880
Hackney ...	1·0420	13·81	12·61	14·39	13·14	907
Paddington ...	1·0677	13·09	12·91	13·98	13·78	951
Camberwell ...	1·0373	13·95	13·38	14·47	13·88	958
Battersea ...	1·0728	13·56	13·02	14·55	13·97	964
Deptford ...	1·0511	14·86	13·62	15·62	14·32	988
Kensington ...	1·0778	13·74	13·32	14·81	14·36	991
Lambeth ...	1·0320	14·72	14·06	15·19	14·51	1,001
Islington ...	1·0391	14·51	14·03	15·08	14·58	1,006
City of Westminster	1·1217	13·13	13·13	14·73	14·73	1,017
Hammersmith ...	1·0414	14·52	14·29	15·12	14·88	1,027
Chelsea ...	1·0361	15·30	14·45	15·85	14·97	1,033
St. Pancras ...	1·0456	15·76	14·82	16·48	15·50	1,070
St. Marylebone ...	1·0652	15·17	14·61	16·16	15·56	1,074
Stepney ...	1·0450	17·42	15·27	18·20	15·96	1,101
Poplar ...	1·0314	17·31	16·25	17·85	16·76	1,157
Holborn ...	1·0766	17·55	15·58	18·89	16·77	1,157
Bethnal Green ...	1·0102	18·26	16·81	18·45	16·93	1,172
Southwark ...	1·0450	18·20	16·76	19·02	17·51	1,208
Bermondsey ...	1·0244	19·10	18·77	19·57	19·23	1,327
Finchbury ...	1·0355	19·67	19·25	20·37	19·93	1,375
Shoreditch ...	1·0493	19·52	19·02	20·48	19·96	1,378
City of London ...	1·0993	17·19	20·28	18·90	22·29	1,538

\* In calculating the factors for correcting the death-rates of the several boroughs, account has been taken of the inmates of the large poor law institutions situated outside the boroughs from which they receive paupers. (See also Note \* to Table A.)

correct these figures (a) by the inclusion of 2,523 deaths of London residents occurring in Metropolitan institutions situated outside the County boundaries and (b) by the exclusion of 3,162 deaths of non-Londoners occurring within the County boundaries. This adjustment gives a total of 67,632 deaths belonging to the County of London, equal to a rate of 14·0 per 1,000 of the estimated population. The rate in 1909 was 0·2 above that recorded in the previous year, but was otherwise the lowest death-rate recorded in London since the establishment of civil registration; it was 0·9 per 1,000 below the corresponding average rate in the five years 1904–1908.

TABLE E.—DEATH-RATES at various AGE-GROUPS and from several DISEASES of PERSONS belonging to LONDON; per million living, 1909.

Cause of Death.	All Ages.	Under 5 Years.	5–	20–	40–	60–	80 Years and upwards.
All Causes ... ..	14,030	37,676	2,311	4,415	15,931	60,823	213,065
Small-pox ... ..	0	—	—	1	—	—	—
Measles... ..	482	4,194	79	2	1	3	—
Scarlet Fever ... ..	79	433	103	6	1	—	—
Influenza ... ..	249	103	25	89	330	1,827	5,447
Whooping-cough ... ..	258	2,292	28	—	—	—	—
Diphtheria ... ..	126	815	122	2	2	7	—
Enteric Fever ... ..	30	9	22	48	26	17	—
Epidemic Diarrhœa, Infective Enteritis, Diarrhœa, Dysentery.	327	2,685	15	12	55	170	974
Pneumonia (all forms)	1,532	5,738	208	440	1,686	5,181	12,710
Phthisis ... ..	1,315	344	333	1,523	2,737	2,250	709
Tuberculous Meningitis	179	1,230	127	21	7	—	—
Tuberculous Peritonitis and Tabes Mesenterica.	88	541	50	21	28	23	—
Other Tuberculous Diseases.	155	627	113	75	108	113	133
Cancer ... ..	960	36	23	166	2,146	7,314	9,522
Diabetes Mellitus ... ..	92	2	16	43	161	613	886
Nervous Diseases ... ..	671	2,041	115	234	861	2,304	6,864
Heart and Blood Vessels Diseases.	1,923	53	263	457	2,873	15,588	39,770
Respiratory Diseases...	1,477	2,429	45	134	1,397	11,198	42,693
Enteritis ... ..	120	742	7	33	71	177	266
Gastro-enteritis ... ..	88	708	5	4	13	67	177
Other Digestive Diseases	495	610	148	174	903	2,207	4,739
Urinary Diseases ... ..	535	53	51	183	952	3,874	7,617

NOTE.—The present table, being more fully corrected for deaths of non-Londoners, is not quite comparable with the corresponding tables in previous Annual Summaries.

In order to obtain a fair basis for the comparison of the death-rates in the several Metropolitan Boroughs, Table D on page xxiii has been prepared, showing the death-rates that would have been recorded had the sex and age constitution of the several populations been the same as that in the population of England and Wales as a whole.



Correction for differences of sex and age constitution, promotes fairness of comparison between the death-rate in one town or borough and that in another. Calculated in this way, the death-rate in London in 1909 was 14·7 per 1,000 living; this rate was 0·2 per 1,000 above the rate in England and Wales, and 0·9 below that in the aggregate of the 76 great towns; it was also below the rate in 41 individual towns out of the 76.

The corrected death-rate in the City of London was above the average of the preceding five years\*; in the City of Westminster it was equal to the average; but in all other cases the death-rates were below the several averages.

*Sex.*—The 67,632 deaths of persons recorded in 1909 as belonging to London included 34,573 of males and 33,059 of females. The death-rate of males was 15·2 and that of females 13·0 per 1,000 living of each sex respectively. Compared with the average in the preceding five years these rates showed respectively a reduction of 1·0 and 0·7 per 1,000. Out of equal numbers estimated to be living in the year 1909, there were 1,170 deaths of males to 1,000 deaths of females.

*Ages at Death.*—The rates given in Table E on page xxiv indicate the proportion in which the mortality from the principal diseases in 1909 is distributed over the various age groups.

The mortality from all causes in 1909 was below the average of the preceding quinquennium in all age groups up to 60 years but above it at later ages. The decrease was especially marked among children under the age of 5 years.

*Infantile Mortality.*—In the course of the 40 years ended in 1900 the death-rate at all ages had fallen in London by over 20 per cent., but no such corresponding reduction could be recorded in the proportion of deaths of children under one year of age; the ratio to total births having been fairly constant in each decennium (Table 15, page 42). It will be seen, however, from the table that since the beginning of this century, the rate of infantile mortality has, with fluctuations, shown considerable decline. The rate in 1909 was only 108 per 1,000 births. This is the lowest London rate recorded, and is 30 per 1,000 below the average in the preceding 10 years.

Possibly some portion of this improvement may be due to the operation of the Notification of Births Act, which has now been adopted throughout the whole county.

If the proportions in the several quarters of 1909 are compared with the respective decennial averages it will at once be apparent how largely the saving of infant life was due to reduced mortality in the third quarter of the year; for while the mortality in the first, second, and fourth quarters was only 14, 15, and 24 per 1,000 below the decennial averages, it was no less than 69 per 1,000 below the average in the third quarter.

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\* It is probable that the estimated population of the City of London is especially unreliable.

Year.	Deaths of children under one year to 1,000 births.					Meteorology at Greenwich—Third quarter of each year.	
	Complete Year.	1st Quarter.	2nd Quarter.	3rd Quarter.	4th Quarter.	Mean Temperature of earth at depth of 3 ft. 2 ins.	Amount of Rainfall.
						°	Inches.
1899 ... ..	167	129	113	277	150	64·0	4·3
1900 ... ..	159	138	124	219	154	61·3	4·6
1901 ... ..	148	126	112	203	152	62·0	5·1
1902 ... ..	140	132	119	149	155	59·6	5·7
1903 ... ..	130	127	102	139	152	60·2	12·3
1904 ... ..	145	133	107	208	128	61·4	4·8
1905 ... ..	130	114	103	171	130	61·6	5·8
1906 ... ..	131	115	97	187	122	62·0	3·8
1907 ... ..	116	132	101	98	131	59·2	3·5
1908 ... ..	113	110	90	129	123	60·2	8·2
Average in 10 years, 1899–1908	138	126	107	178	140	61·2	5·8
1909 ... ..	108	112	92	109	116	59·2	7·4

From the foregoing statement it will be observed that the greatest variations in the rates of infantile mortality occur in the third quarter of the year, and that they correspond in the main to changes in the summer temperature and rainfall. By grouping the highest and lowest rates during the last 40 years their relation to climatic conditions is very clearly shown; the former correspond to years in which the summers were comparatively hot and dry, and the latter to years in which the earth temperature was low and the rainfall excessive.

LONDON :—INFANTILE MORTALITY, TEMPERATURE, and RAINFALL in the  
THIRD QUARTER of the years 1870–1909.

Deaths of Children under one year to 1,000 Births in the THIRD QUARTER of the Year.				Observations at Greenwich.	
				Mean Temperature of Earth at depth of 3 feet 2 inches.	Mean Rainfall.
				°	Inches.
Proportions ranging from ...	98 to 165 (8 years).	Average in 8 years.	136	59·9	7·8
Proportions ranging from ...	169 to 219 (20 years).	Average in 20 years.	192	61·5	6·6
Proportions ranging from ...	220 to 277 (12 years).	Average in 12 years.	234	62·6	6·0

The following table shows the mortality from the principal diseases affecting infants belonging to London :—

TABLE F.—LONDON—INFANTILE MORTALITY, 1909.

(The proportions in this table are based upon births and deaths belonging to London. For definition of these, see note \* to Table 21.)

CAUSE.	Proportion per 1,000 Births.		
	Under one month.	One month and under one year.	Total under one year.
All Causes ... ..	34·93	73·02	107·95
Measles ... ..	0·01	4·32	4·33
Whooping-cough ... ..	0·08	4·53	4·61
Diarrhoeal Diseases*	0·69	14·63	15·32
Venereal Diseases ... ..	0·55	1·42	1·97
Pneumonia (All forms) ... ..	0·87	12·18	13·05
Tuberculous Meningitis ... ..	—	1·69	1·69
Tuberculous Peritonitis and <i>Tubes Mesenterica</i>	0·03	1·38	1·41
Other Tuberculous Diseases (including Phthisis)	0·02	1·50	1·52
Premature Birth ... ..	16·43	1·94	18·37
Meningitis (not Tuberculous) ... ..	0·07	1·53	1·60
Convulsions ... ..	2·00	2·78	4·78
Bronchitis ... ..	0·78	5·92	6·70
Suffocation in bed ... ..	0·80	1·91	2·71
All Other Causes ... ..	12·60	17·29	29·89

\* The diseases grouped under this heading include :—Diarrhoea due to food, Infective Enteritis, Diarrhoea not stated to be infective, Gastro-intestinal Catarrh, Enteritis, and Gastro-Enteritis (*See Annual Report, 1908, page xcv.*).

As stated on p. xxv the rate of infantile mortality in 1909 is 30 per 1,000 births below the average in the preceding ten years. About two-fifths of this decrease is due to diminished mortality from diarrhoeal diseases.

*Incidence of infantile mortality in the Metropolitan Boroughs.*—In order to ascertain approximately the rate of infantile mortality in the several Boroughs, it is desirable not only to distribute the deaths, but also the births occurring in institutions, to the Boroughs to which they belonged. The following table shows for the past



six years the rates of infantile mortality in the several Boroughs, after distribution of deaths occurring in institutions, &c., and of births occurring in the chief institutions treating maternity cases.

## LONDON.

TABLE G.—INFANTILE MORTALITY in METROPOLITAN BOROUGHs after DISTRIBUTION of BIRTHS in the chief INSTITUTIONS treating MATERNITY CASES, and of DEATHS in all PUBLIC INSTITUTIONS, &c., 1904-9.

BOROUGHs.	Deaths of Infants under One Year of Age to 1,000 Births.						
	1904.	1905.	1906.	1907.	1908.	Average 1904-8.	1909.
LONDON... ..	145	130	131	116	113	127	108
Paddington ... ..	129	117	105	109	103	113	100
Kensington ... ..	144	139	132	128	119	132	113
Hammersmith ... ..	148	130	136	117	120	130	120
Fulham ... ..	152	145	135	122	116	134	108
Chelsea ... ..	151	112	133	122	107	125	107
City of Westminster	116	106	110	102	102	107	95
St. Marylebone ... ..	132	128	117	101	101	116	99
Hampstead ... ..	110	92	77	69	69	83	75
St. Pancras ... ..	142	127	123	108	107	121	102
Islington ... ..	125	121	124	116	102	118	101
Stoke Newington ... ..	111	119	101	99	92	104	80
Hackney ... ..	147	132	119	112	115	125	102
Holborn ... ..	140	118	119	131	113	124	102
Finsbury ... ..	158	145	156	127	133	144	131
City of London ... ..	99	146	101	94	92	106	113
Shoreditch ... ..	184	163	166	152	139	161	140
Bethnal Green ... ..	155	148	155	137	132	145	129
Stepney ... ..	157	142	135	118	130	136	119
Poplar ... ..	152	151	152	123	123	140	129
Southwark ... ..	171	144	144	138	131	146	119
Bermondsey ... ..	170	147	153	123	144	147	138
Lambeth ... ..	147	124	131	120	104	125	109
Battersea ... ..	144	127	125	112	106	123	107
Wandsworth... ..	121	118	122	100	97	112	86
Camberwell ... ..	143	122	130	115	104	123	100
Deptford ... ..	142	119	141	106	122	126	102
Greenwich ... ..	143	121	121	102	120	121	100
Lewisham ... ..	123	92	113	90	86	101	74
Woolwich ... ..	135	102	109	112	94	110	82

## CAUSES OF DEATH.

The following table shows, for certain causes of death possessing sanitary importance, the number of lives saved and the number of lives lost in the year 1909, as compared with the corrected average mortality in the previous five years. The net gain in the year amounted to 4,317 lives; that is to say, had the average death-rate in 1904-1908 prevailed during the year under review, 4,317 more persons would have died in London than was actually the case.

TABLE H.—LONDON—DIMINUTION or EXCESS of DEATHS in 1909, of persons belonging to London, compared with the Average Annual Deaths in 1904–1908 corrected for increase of Population.

CAUSE OF DEATH.							Diminution in 1909.	Excess in 1909.
Small-pox	...	...	...	...	...	...	5	—
Measles...	...	...	...	...	...	...	—	448
Scarlet Fever	...	...	...	...	...	...	155	—
Diphtheria	...	...	...	...	...	...	102	—
Whooping-cough	...	...	...	...	...	...	177	—
Typhus...	...	...	...	...	...	...	—	—
Enteric Fever	...	...	...	...	...	...	99	—
Pyrexia...	...	...	...	...	...	...	2	—
Diarrhoea	...	...	...	...	...	...	1,815	—
Phthisis	...	...	...	...	...	...	597	—
All Causes	...	...	...	...	...	...	4,317	—

*Mortality in the Metropolitan Boroughs.*—Before reviewing the figures concerning mortality in the several London boroughs from the principal epidemic diseases and from phthisis, it will be well to re-affirm the necessity and the importance of distributing deaths occurring in institutions.

For instance, of the total deaths belonging to London in the year 1909, 40 per cent. took place in workhouses, in hospitals, or in public lunatic asylums. Table 24, page 57, gives the death-rates in the several boroughs from certain diseases (1) before distribution and (2) after distribution of deaths in public institutions, &c. Some examples taken from this table are instructive.

## 1909.

Cause of Death.	Boroughs.	Death-rates per 1,000 living.	
		Before distribution.	After distribution.
All Causes ...	City of London ...	50·7	20·3
	Finsbury ...	9·2	19·2
Scarlet Fever...	Deptford ...	0·46	0·10
	Bethnal Green ...	0·01	0·19
Diphtheria ...	City of London ...	0·88	—
	Shoreditch ...	0·02	0·19
Phthisis ...	Chelsea ...	2·69	1·45
	Finsbury ...	0·74	2·22

*Chief Epidemic Diseases.*—In the year 1909, there were referred to these diseases in the aggregate 6,285 deaths of persons belonging to London, being in the proportion of 1·31 per 1,000 of the estimated population, or 0·40 below the average rate in the preceding five years.

*Small-pox.*—For the first time since 1905 small-pox appears in 1909 as a cause of death, two fatal cases having occurred. The

history of small-pox mortality in London is recorded in Table 15, page 43.

*Measles.*—In the year 1909 the deaths from measles of persons belonging to London numbered 2,324, corresponding to a rate of 0·48 per 1,000 living, or 0·09 per 1,000 above the average rate in the five preceding years. The lowest rates from this disease were 0·04 in Lewisham, 0·15 in the City of Westminster and in Hampstead, and 0·18 in Stoke Newington. The highest rates were 0·89 in Finsbury, 0·91 in Poplar, 1·14 in Shoreditch, and 1·57 in Bermondsey. The measles death-rate for 1908 was by far the lowest recorded in London during the last fifty years (Table 15), and it is in accordance with the usual behaviour of this disease to find a year of comparatively slight prevalence and low mortality followed by one of greater prevalence and higher mortality, owing to the increase during the earlier year in the proportion of children unprotected by previous attack.

*Scarlet Fever.*—In the year 1909 the deaths from scarlet fever of persons belonging to London numbered 383, corresponding to a rate of 0·08 per 1,000, or 0·03 below the average rate in the preceding five years. No deaths from this disease belonged to the City of London. The lowest death-rates from scarlet fever in the several metropolitan boroughs were 0·04 in Hampstead, in Hackney, and in Battersea, and 0·05 in Kensington and in Wandsworth. The highest rates were 0·12 in Finsbury and in Bermondsey, 0·13 in Poplar, 0·14 in Woolwich, and 0·19 in Bethnal Green.

By reference to Table 15, page 43, it will be seen that the death-rate from this disease has fallen remarkably. In the decennium 1861–70\* the rate was as high as 1·13 per 1,000 living; in the three succeeding decennia it fell continuously to 0·19 per 1,000 in the period 1891–1900. Comparison of Table J, page xxxii, with Table 14 shows that case mortality has fallen very considerably during recent years.

*Diphtheria* (exclusive of *croup* unless stated to be *membranous*).—The deaths from diphtheria in the year 1909 of persons belonging to London numbered 605; these deaths were equal to a rate of 0·13 per 1,000 living at all ages, or 0·02 per 1,000 below the average rate in the preceding five years.

No deaths from diphtheria belonged to the City of London. The lowest death-rates from this disease in the several boroughs were 0·04 in Stoke Newington, 0·05 in Hampstead, 0·06 in Holborn and in Greenwich, and 0·07 in Paddington, in St. Marylebone, and in Bermondsey. The highest rates were 0·18 in Hammersmith and in Lambeth, 0·19 in Shoreditch, 0·20 in Chelsea and in Woolwich, and 0·23 in Fulham.

The death-rate from diphtheria in London, which had been 0·18 per 1,000 living in the decennium 1861–70, fell in the next decennium to 0·12 per 1,000, but in the two following decennia a great increase in the deaths from this disease took place, the rate

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\* It should be mentioned that prior to the year 1859 the deaths from scarlet fever and from diphtheria were not separately tabulated in these summaries, and it is probable that about that period the two diseases were frequently confused in the death certificates.



rising to 0·26 and 0·49 per 1,000 living respectively ; since the close of last century, however, a decided fall in the rate of mortality has taken place. The proportion of deaths to notified cases has of late years fallen considerably ; in the quinquennial period 1891-5 the proportion averaged 22 per cent., and in the two succeeding quinquennia it fell to 16 per cent. and 10 per cent. respectively.

*Whooping-cough.*—In the year 1909 the deaths from whooping-cough of persons belonging to London numbered 1,246, corresponding to a rate of 0·26 per 1,000, or 0·04 less than the average rate in the preceding five years, although 0·06 above the rate in 1908. The lowest death-rates from whooping-cough in the several boroughs were 0·11 in the City of Westminster and in Woolwich, 0·12 in Lewisham, and 0·13 in St. Pancras. The highest rates were 0·40 in Deptford, 0·43 in Bermondsey, 0·49 in Poplar, 0·54 in Finsbury, and 0·63 in Shoreditch. Rates such as these show an immense improvement upon the experience of London as recently as the decennium 1861-70, when the average death-rate was 0·88 per 1,000 living. Since then there has been a steady decline (see Table 15).

*Enteric Fever.*—In the year 1909 the deaths from enteric fever of persons belonging to London numbered 146, and those from pyrexia (of uncertain origin) 2, while no deaths were referred to typhus. Thus to the continued fevers in the aggregate (designated “fever” in the returns) 148 deaths were attributed. The 146 deaths from enteric fever were equal to a rate of 0·03 per 1,000 as compared with 0·05, the average rate in the preceding five years. In St. Marylebone and Lewisham the death-rate from enteric fever was only 0·01 per 1,000. The highest death-rates were 0·05 in

TABLE I.—LONDON.\*—ADMISSIONS to and DEATHS in the METROPOLITAN ASYLUMS BOARD HOSPITALS and the LONDON FEVER HOSPITAL of Persons suffering from SMALL-POX, SCARLET FEVER, DIPHTHERIA, and ENTERIC FEVER, 1891-1909.

	Small-pox.		Scarlet Fever.		Diphtheria.		Enteric Fever.	
	Admissions.	Deaths.	Admissions.	Deaths.	Admissions.	Deaths.	Admissions.	Deaths.
1891-1895... .. (Mean Number).	1,036	82	11,656	691	2,716	743	587	100
1896-1900... .. (Mean Number).	75	6	13,806	500	6,724	1,026	1,080	170
1901-1905... .. (Mean Number).	2,103	328	13,810	461	5,666	586	971	147
1906... ..	27	—	18,316	527	5,264	447	700	108
1907... ..	2	—	23,294	629	5,785	547	541	72
1908... ..	1	—	20,075	532	5,303	509	524	83
1909... ..	15	2	15,717	379	4,663	436	333	46

\* The figures in this table do not refer to Londoners exclusively : for the years 1891-6 admissions and deaths in the Highgate Small-pox Hospital are also included.

Hampstead, Shoreditch, and Deptford, 0·06 in the City of London, and 0·08 in Poplar.

The enormous reduction which has occurred in mortality from this disease is strikingly displayed in Table 15.

Table I, shows for the years 1891–1909 the admissions to the hospitals of the Metropolitan Asylums Board and to the London Fever Hospital, together with the deaths there of patients admitted as suffering from small-pox, scarlet fever, diphtheria and enteric fever. Table J, shows the number of cases of certain infectious diseases notified in London during the same period; the table is constructed from figures supplied by the Medical Officer of Health of the administrative county of London. These figures are compiled from returns which the London County Council receives from the Metropolitan Asylums Board under section 55 (4) of the Public Health (London) Act, 1891.

TABLE J.—LONDON.—NOTIFIED CASES OF INFECTIOUS DISEASE.

	Small-pox	Scarlet Fever.	Diphtheria (including Membranous Group).	Typhus.	Enteric Fever.	Continued Fever.	Erysipelas.	Puerperal Fever.
1891–1895... (Mean Number).	1,104	22,718	10,173	21	3,273	154	6,628	289
1896–1900... (Mean Number).	95	19,456	12,905	9	3,612	73	5,553	270
1901–1905... (Mean Number).	2,095	16,413	8,865	12	2,478	36	4,885	272
1906 ... ..	31	20,329	8,045	7	1,600	9	5,019	298
1907 ... ..	8	25,925	8,771	5	1,394	36	4,497	254
1908 ... ..	4 <sup>o</sup>	22,072	8,002	4	1,357	13	4,203	228
1909 ... ..	21	17,254	6,679	7	1,043	20	4,192	287

NOTE.—Prior to the year 1901 the administrative county of London included the urban district of Penge. For the purposes of this table, however, the numbers of cases of infectious disease notified in Penge have been excluded from the figures relating to those years. Other changes in the boundary of the county have, however, been disregarded.

\* In none of the four cases notified as small-pox in 1908 was the diagnosis subsequently confirmed.

*Diarrhœa (including Dysentery and English Cholera).*—It will be observed from the figures given respecting these diseases in Table 15, page 43, that the average annual rate of mortality, which had been 1·28 per 1,000 in the period 1861–70, fell to 0·75 per 1,000 in the period 1891–1900. In the first six years of the current century the average rate showed no appreciable change. In 1907, however, mainly owing to the showery and exceedingly cool summer experienced in that year, the death-rate from diarrhœa fell to 0·32 per 1,000 living, the lowest rate recorded in the 50 years shown in the table. In 1908 the mortality rose to 0·53 per 1,000, but in 1909

it fell again to 0·33 per 1,000, being 0·38 below the average in the preceding five years. The highest diarrhoea death-rates in the several boroughs were 0·63 in Finsbury, 0·64 in Poplar, 0·73 in Bethnal Green, and 0·78 in Shoreditch. All these boroughs had shown high average rates in the period 1904-8 also.

The death-rate during 1909 from diarrhoeal diseases as defined in the Annual Report of the Registrar General for 1908 (corresponding to the "Diarrhoea and Enteritis" of the International List of Causes of Death) was 0·53 per 1,000. This rate probably forms a much truer index of diarrhoea mortality than a rate referring to a heading from which enteritis is excluded.

*Phthisis.*—In the year 1909 the deaths from phthisis of persons belonging to London numbered 6,337, corresponding to a rate of 1·31 per 1,000 living, or 0·13 below the average rate in the five preceding years. The mortality in the several boroughs ranged from 0·61 in Hampstead, 0·80 in Lewisham, and 0·83 in Stoke Newington, to 2·05 in Holborn, 2·15 in the City of London, and 2·22 in Finsbury.

It will be seen from Table 23 that with three exceptions the death-rate from phthisis in 1909 in each borough was below the average in the preceding five years.

The following statement shows the death-rates from phthisis in London from 1861 to 1909, those for 1901 and subsequent years being corrected for deaths occurring in institutions.

The decline in mortality attributed to phthisis, which is common to many countries, is fortunately still manifested by London.

Period.				Death-rate from Phthisis per 1,000 living, in London.
1861-1870	...	...		2·84
1871-1880	...	...		2·51
1881-1890	...	...		2·08
1891-1900	...	...		1·79
1901-1905	...	...		1·57
1906	...	...	...	1·44
1907	...	...	...	1·40
1908	...	...	...	1·32
1909	...	...	...	1·31

Tables 25 and 26, which have been prepared this year for the first time, show for each Metropolitan Borough the number of deaths from phthisis of persons of each sex and of several ages which occurred in various classes of institutions and in private houses. Perhaps the chief interest of these tables consists in the light they throw upon the extent to which patients in the later and more infectious stages of phthisis are prevented by segregation in institutions from spreading the disease amongst the general community. It will be seen that the proportion of deaths in institutions is greater in those boroughs in which the conditions are such as to render most difficult the control of the disease when patients remain in their own homes. Speaking generally, the death-rate is also highest in the same



boroughs, but it may fairly be urged that in these districts the conditions favour the spread of the disease so much that without segregation the death-rate might well be higher still.

*Influenza.*—It will be noticed from the following figures that, during the past 20 years, London has suffered from intermittent outbursts of influenza. There is little doubt that the deaths really caused by influenza were more numerous than the numbers shown below, for the deaths attributed to causes usually associated with this disease generally showed an increase during its prevalence.

Year. (52 or 53 weeks.)			Deaths attributed directly to influenza.	Year. (52 or 53 weeks.)			Deaths attributed directly to influenza.
1890	...	...	652	1900	...	...	1,950
1891	...	...	2,336	1901	...	...	664
1892	...	...	2,264	1902	...	...	1,073
1893	...	...	1,526	1903	...	...	644
1894	...	...	750	1904	...	...	709
1895	...	...	2,156	1905	...	...	689
1896	...	...	496	1906	...	...	895
1897	...	...	671	1907	...	...	967
1898	...	...	1,283	1908	...	...	1,350
1899	...	...	1,817	1909	...	...	1,202 <sup>c</sup>

<sup>c</sup> Deaths of London residents only.

*Violence.*—The deaths of London residents from accident or negligence during 1909 numbered 1,934 (Table 17). Of these deaths, 319—nearly one sixth—were caused by suffocation in bed, all but three being deaths of children under one year of age; 278 were caused by burns, scalds, or explosions, more than half being those of children under five years of age; 151 were caused by drowning; and 283 by horses and vehicles.

With respect, however, to deaths by horses and vehicles, Table 12 shows the number of such deaths whether of Londoners or not which were registered within London, and the figures there given include not only accidental cases but also those ascribed to murder and manslaughter. In this table the deaths are classified according to the description of the vehicle. Motor vehicles, including electric and cable trams, caused 139 deaths or 67 more than the average number in the preceding five years, but the deaths caused by other vehicles were correspondingly fewer, and numbered 185. The number of deaths from all vehicles was 324, being the same as the average number in the preceding five years.

Among persons belonging to London there were 458 deaths by suicide, 33 by homicide, and 5 by execution (Table 17). About one-tenth of the cases of suicide in London last year were those of non-Londoners; these deaths are excluded from those shown in Table 17.

*Deaths in public institutions.*—Of the 70,682 deaths registered during the year 1909 in London and in Metropolitan institutions situated outside the county, 29,712, or 42·0 per cent., took place either in workhouses, in hospitals, or in public lunatic asylums (Table 27).

The percentages in the several classes of institutions were as follows :—

21·9	per cent.	in workhouses and workhouse infirmaries.
1·5	„ „	in Metropolitan Asylums Board hospitals.
15·0	„ „	in other hospitals.
3·6	„ „	in public lunatic and imbecile asylums.

*Certification of causes of death.*—Of the 67,632 deaths belonging to London during 1909, the causes of 61,100, or 90·3 per cent., were certified by registered medical practitioners; inquests were held respecting 6,470, or 9·6 per cent.; whilst the causes of the remaining 62, or 0·1 per cent., were uncertified; of these 62 uncertified deaths, 45 were registered in the southern group of districts.

### GREATER LONDON.

The estimated population of Greater London, which corresponds to the “Metropolitan” and “City” Police Districts, was 7,429,740 in the middle of the year 1909. Of this population 4,833,938 persons were estimated to be living in Inner or Registration London, which is co-terminous with the Administrative County, and 2,595,802 in the Outer Ring, which comprises the whole of the Administrative County of Middlesex, parts of the Administrative Counties of Hertford, Essex, Surrey and Kent, and the County Boroughs of Croydon and West Ham. The crude death-rate in the population of the entire area was 13·3 per 1,000, as compared with 14·4, 13·9, and 13·2 in the three preceding years. In the County of London it was 14·0 per 1,000, whilst in the Outer Ring it did not exceed 11·9. Infantile mortality in Greater London was equal to 102 per 1,000 births, as compared with 129, 112, and 108 in the three preceding years. In the County of London the infantile mortality was 108, and in the Outer Ring 93.

### The One Hundred and Forty-three Smaller Towns.

*(Towns, the present boundaries of which contained severally from 20,000 to 50,000 Inhabitants at the Census of 1901.)*

In the middle of the year 1909 the estimated population of 143 English and Welsh towns included in Table 6 was 5,108,639. The births registered in these towns numbered 126,895, and were in the proportion of 24·8 per 1,000 of the population. Calculated on the total population at all ages, the birth-rates\* ranged from 14·1 in Margate, 14·5 in Hove, 15·1 in Blackpool, 15·5 in Southport, and 15·9 in Penzance, to 36·4 in Pontypridd, 36·7 in Widnes, 38·4 in Mountain Ash, 42·2 in Mansfield, 42·5 in Abertillery, and 44·2 in Ebbw Vale.

The deaths were 70,793 in number, and were equal to a rate of 13·9 per 1,000 persons living. The local death-rates varied considerably. Disregarding sex and age differences in the several populations, the lowest rates were 8·3 in Erith, 8·9 in Gillingham and in Barry, and 9·7 in Wimbledon and in Watford; the highest rates were 19·0 in Dewsbury, 19·1 in Bilston, 20·2 in Longton, 21·1 in Ince in Makerfield, and 22·2 in Tunstall.

\* The disparities between the crude birth-rates in the several towns are to some extent due to differences in the sex and age constitution of the respective population. (See also page x.)

Particulars of mortality in each of the 143 towns will be found in Tables 6 and 7.

*Infantile Mortality.*—The deaths of infants under one year of age numbered 14,106. Calculated on the registered births these infantile deaths corresponded to a rate of 111 per 1,000 as compared with 132, 138, 122, and 124 in the four preceding years.

The highest and lowest proportions of deaths of children under one year to 1,000 births, are shown in the following table :—

TABLE K.—INFANTILE MORTALITY, 1904-9.

TOWNS. (Arranged in order of rates recorded in the year 1909.)	Crude Average Birth-rate per 1,000 living, 1904-1908.	Deaths of Infants under One Year of Age to 1,000 Births.						
		1904.	1905.	1906	1907.	1908.	Average 1904-8.	1909.
England and Wales...	27·0	145	128	132	118	120	129	109
143 Towns ...	26·5	154	132	138	122	124	134	111
20 TOWNS WITH LOW RATES OF INFANTILE MORTALITY.								
Guildford ...	21·8	101	65	76	72	71	77	55
Tunbridge Wells ...	17·6	98	74	85	74	83	83	64
Margate ...	16·7	153	137	115	114	125	129	66
Hendon ...	27·8	141	111	102	84	89	105	66
Gillingham ...	27·5	153	121	113	88	84	112	68
Richmond ...	19·1	141	86	84	89	105	101	70
Winchester ...	22·7	101	78	72	94	96	88	70
Ilford ...	28·6	134	86	111	80	80	98	70
Bromley ...	23·0	133	67	113	75	74	92	72
Finchley ...	31·1	146	82	124	99	61	102	72
Peterborough ...	21·8	124	103	107	85	79	100	72
Canterbury ...	22·2	183	119	130	101	116	130	73
Watford ...	25·7	100	82	97	76	83	88	73
Scarborough ...	19·8	133	102	136	114	90	115	73
Worthing ...	20·4	105	83	121	105	109	105	74
Southend on Sea ...	28·5	179	120	144	94	94	126	74
Waterloo with Seaforth	24·7	130	103	117	122	133	121	74
Oxford ...	21·4	115	116	96	85	94	101	75
Gosport and Alverstoke	28·6	107	127	125	77	108	109	76
Wood Green ...	30·8	126	79	104	83	86	96	77
20 TOWNS WITH HIGH RATES OF INFANTILE MORTALITY.								
Bilston ...	37·1	224	188	179	178	165	187	142
Chesterfield ...	29·9	172	119	185	186	147	162	143
Wednesbury ...	32·7	174	145	152	145	140	151	144
Stalybridge ...	23·9	206	178	207	219	218	206	146
Chorley ...	27·5	159	139	140	169	139	149	146
Jarrow ...	32·4	153	143	147	124	131	140	148
Leigh (Lancs.) ...	29·3	196	183	176	165	172	178	151
Hyde ...	23·3	208	201	153	163	172	179	153
Dewsbury ...	23·0	167	188	171	150	167	169	154
Kidderminster ...	23·4	152	136	132	143	117	136	157
Longton ...	35·8	197	198	242	171	185	199	158
Farnworth ...	26·6	266	228	188	154	209	203	161
Ashton under Lyne ...	26·3	172	180	153	157	184	169	165
Blyth ...	30·3	153	131	154	103	148	138	166
Fenton ...	34·9	190	188	157	165	176	175	175
Burslem ...	32·7	203	205	185	148	182	185	180
Hindley ...	30·6	190	146	163	154	162	163	182
Ilkeston ...	37·3	180	153	180	159	151	165	188
Tunstall ...	36·4	232	192	177	194	196	198	204
Ince in Makerfield ...	36·7	222	203	182	175	176	192	212

NOTE.—It has not been possible, for the purposes of this table, to distribute the births occurring in public institutions.



Analysis of the figures relating to infantile mortality in these smaller towns shows that almost the same observations apply as in the case of the 76 great towns (*see* page xiii).

In the majority of the towns where the proportions of deaths of children under one year of age are low, the birth-rates are also well below the rate in the whole country.

The higher rates of infantile mortality are chiefly met with in towns mainly engaged in the mining, textile, or pottery industries. As a rule the high rates of infantile mortality in these towns are coupled with high birth-rates. But there are some towns, viz., Stalybridge, Hyde, and Dewsbury, where, notwithstanding low birth-rates, the infantile mortality is high.

### CAUSES OF DEATH.

*Chief epidemic diseases.*—The death-rate from the chief epidemic diseases averaged 1·08 per 1,000 of the population; the lowest rates among the 143 towns were 0·10 in Reigate, 0·14 in Winchester, 0·21 in Kettering, and 0·24 in Folkestone, in Salisbury, and in Southport. The highest rates were 2·91 in Oldbury, 2·94 in Leigh (Lancs.), 3·05 in Longton, 3·13 in Burslem, 3·68 in Ince in Makerfield, and 3·88 in Bilston.

*Small-pox.*—No death from small-pox was attributed to any of the 143 towns.

*Measles* caused a death-rate of 0·33 per 1,000, or 0·15 below the rate in the 76 great towns; the highest rates being 1·30 in Ince in Makerfield, 1·35 in Dudley, 1·39 in Ilkeston, 1·45 in Oldbury, 1·46 in Kidderminster, and 1·90 in Bilston.

*Scarlet Fever* caused a death-rate of 0·09 per 1,000, or 0·02 below the rate in the 76 great towns. The highest rates were 0·35 in Swinton and Pendlebury, 0·38 in Chester, 0·40 in Longton and in Hindley, and 0·52 in Glossop.

*Diphtheria* (exclusive of *croup* unless stated to be *membranous*) caused a death-rate of 0·16 per 1,000, or 0·01 above the rate in the 76 great towns. The highest rates were 0·42 in Burslem, 0·44 in Shrewsbury and in Hindley, 0·45 in Acton, 0·51 in Maidstone and in Tunstall, and 0·85 in Lincoln.

*Whooping-cough* caused a death-rate of 0·17 per 1,000 living, or 0·07 below the rate in the 76 great towns; the highest death-rates from this disease were 0·61 in Bilston, 0·72 in Burslem, 0·80 in Widnes, and 1·06 in Tunstall and in Wallsend.

“*Fever*” (mainly “*enteric*”) caused a death-rate of 0·06 per 1,000 living, being equal to the rate in the 76 great towns. The highest rates from “fever” were 0·21 in Middleton, 0·22 in Coseley and in Fenton, 0·23 in Bacup, 0·25 in Hindley, and 0·26 in Barnsley.

*Diarrhœa* (including dysentery and English cholera) caused a death-rate of 0·27 per 1,000, being 0·11 below the rate in the 76 great towns. The highest rates were 0·76 in Ilkeston, 0·97 in Bilston, 1·02 in Leigh (Lancs.) and in Barnsley, 1·04 in Longton, and 1·82 in Ince in Makerfield.

### NOTIFIED CASES OF INFECTIOUS DISEASES.

In Table 8 will be found a statement of the number of cases of infectious diseases notified during 1909 to the Sanitary Authorities of all but one of the 143 Smaller Towns. In Table 10 these numbers are reduced to rates per 1,000 living of the respective populations.

Dealing with these Smaller Towns as a whole, the case rates per 1,000 population were as follows :—

	Total Cases.	Small-pox.	Scarlet Fever.	Diphtheria.	Typhus.	Enteric Fever.	Continued Fever.	Cholera.	Erysipelas.	Puerperal Fever.
1909	6.52	0.00	4.15	1.34	0.00	0.34	0.00	—	0.63	0.06
1904-8	6.23	0.12	3.58	1.22	0.00	0.55	0.00	—	0.70	0.06

Only two cases of *Small-pox* were notified in these towns during 1909, viz., one in Farnworth and one in Middleton.

Of *Scarlet Fever* 20,977 cases were notified. The lowest rates were 0.13 per 1,000 in Ilkeston, 0.69 in Jarrow, 0.72 in Middleton, and 0.78 in Bath. The highest rates were 10.55 in Lancaster, 10.78 in Longton, 11.66 in Glossop, 12.37 in Shrewsbury, 22.71 in Chester, and 22.87 in Ebbw Vale.

Of *Diphtheria* 6,756 cases were notified. The lowest rates were 0.07 in per 1,000 in Llanelly, 0.10 in Glossop, and 0.14 in Stafford. The highest rates were 4.28 in Enfield, 5.16 in Eastbourne, and 7.16 in Lincoln.

Of *Enteric Fever* 1,742 cases were notified. No cases were notified in Maidstone, Kidderminster, or Hartlepool, and only one each in eight towns in this group. The highest rates were 1.11 per 1,000 in Ashton under Lyne, 1.15 in Barnsley, 1.24 in Ebbw Vale, 1.33 in Swinton and Pendlebury, and 2.06 in Bacup.

### Vital Statistics of Scottish, Irish, Colonial, and Foreign Cities.

The information given in this section of the Summary is based on returns furnished by the Registrars General of Scotland and Ireland, and by Colonial and Foreign Statistical Authorities. These tables afford comparisons for a series of quinquennial periods, between the several birth-rates and death-rates in the principal Scottish, Irish, Colonial and Foreign Cities.

*Births.*—Attention may once more be directed to the general decline in the birth-rate of the principal cities of the world, a decline, however, which varies greatly in the different cities. If the birth-rates in the principal European cities in the period 1881–85 be compared with those in 1901–05, it will be found that no appreciable change took place in Dublin, Belfast or St. Petersburg; on the other hand, in the cities of Paris and the Hague the fall amounted to 26 per cent., in Hamburg to 27 per cent., in Stockholm to 28 per cent., in Turin to 29 per cent., in Berlin to 30 per cent., in Prague to 32 per cent., and in Brussels to as much as 36 per cent. Amongst the European cities in the following table the lowest birth-rates in proportion to total population during 1909 were 16·8 per 1000 in Brussels, 17·7 in Paris, 19·2 in Turin, and 20·9 in Edinburgh; the highest rates were 30·5 in Bucarest, 30·8 in Rotterdam, 31·8 in Moscow, 31·9 in Dublin, and 32·7 in Trieste. In London the rate was 24·2.

ANNUAL BIRTH-RATES PER 1,000 PERSONS LIVING.

CITIES.	1881- -1885.	1886- -1890.	1891- -1895.	1896- -1900.	1901- -1905.	1906.	1907.	1908.	1909.	Decrease per cent. between 1881-5 and 1901-5.
London ...	34·3	32·1	30·8	29·7	28·1	26·5	25·6	25·2	24·2	18·1
Edinburgh ...	30·7	29·3	27·2	26·8	24·2	22·4	21·7	21·3	20·9	21·2
Glasgow ...	37·9	35·4	33·6	33·0	31·3	29·4	28·3	27·7	26·5	17·4
Dublin (City)...	31·9	31·5	31·2	32·4	31·6	32·4	31·2	31·8	31·9	0·9
Belfast ...	31·8	31·7	33·7	34·2	31·4	31·0	30·3	29·7	28·3	1·3
Melbourne ...	33·5	37·1	33·5	26·0	24·1	23·7	24·2	23·9	24·1	28·1
Sydney ...	41·1	40·1	32·6	25·9	25·4	25·7	25·3	25·4	25·3	38·2
Montreal ...	?	42·5	42·8	35·1	35·2	37·4	36·1	38·4	?	?
Toronto ...	29·2	28·2	22·8	20·8	23·6	26·3	29·7	34·6	33·6	19·2
Paris ...	27·4	25·2	23·0	21·6	20·2	18·8	18·6	18·5	17·7	26·3
Brussels ...	33·0	29·0	26·1	24·4	21·0	18·5	17·6	16·6	16·8	36·4
Amsterdam ...	37·1	35·7	32·8	30·4	27·9	25·8	25·5	23·6	23·9	24·8
Rotterdam ...	37·4	36·6	35·4	36·3	34·9	33·3	33·5	32·3	30·8	6·7
The Hague ...	38·7	35·5	31·3	29·2	28·5	29·3	29·2	23·2	26·6	26·4
Copenhagen ...	37·6	35·5	31·5	29·2	29·0	27·8	28·3	28·7	27·3	22·9
Stockholm ...	32·9	32·0	27·7	25·1	23·8	24·3	21·2	25·0	23·8	27·7
Christiania ...	35·9	36·2	35·5	36·1	31·7	26·6	25·3	24·2	25·5	11·7
St. Petersburg	30·3	30·6	30·1	29·3	29·6	29·5	30·4	28·5	27·8	2·3
Moscow ...	37·0	38·4	31·6	33·3	33·8	33·7	32·4	35·6	31·8	8·6
Berlin ...	36·5	33·2	30·5	27·7	25·4	24·9	24·3	23·4	21·6	30·4
Hamburg ...	36·4	35·0	35·6	31·6	26·5	25·8	25·2	25·7	24·4	27·2
Dresden ...	34·1	31·6	32·1	33·7	30·6	27·5	25·8	24·7	23·2	10·3
Breslau ...	36·5	35·5	35·3	34·3	31·9	30·9	29·2	29·9	28·7	12·6
Munich ...	36·6	34·8	35·5	35·5	33·4	29·1	27·2	26·9	25·1	8·7
Vienna ...	36·6	33·6	33·3	32·5	29·2	26·4	24·8	23·7	22·1	20·2
Prague ...	39·2	34·8	33·9	31·1	26·5	24·0	23·4	23·1	22·1	32·4
Budapest ...	35·4	35·2	35·0	33·6	29·3	27·0	26·4	26·6	28·2	17·2
Trieste ...	34·7	33·0	31·3	31·4	32·4	33·6	31·6	32·5	32·7	6·6
Rome ...	29·2*	30·6	26·3	23·1	24·4*	23·6	23·5	24·4	22·7	16·4
Milan ...	34·0	31·3	30·0	27·1	26·8	25·7	25·8	24·4	23·2	21·2
Turin ...	28·7	27·7	23·2	22·1	20·4	19·6	22·2	20·4	19·2	28·9
Venice...	27·1*	27·5	26·1	23·8	24·3	?	23·3	25·4	23·2	10·3
Bucarest ...	?	?	?	31·1	28·1	28·8	29·0	30·8	30·5	?
Rio de Janeiro	?	?	26·8	26·7	25·2	25·2	25·1	27·1	26·0	?

\* Average for four years.



*Legitimate Natality.*—In view of the differences in the constitution of the populations of the cities dealt with in these pages, a table has been inserted in previous summaries which is reproduced here showing the ratios of legitimate births in proportion to the numbers of married women aged 15-45 years.

Owing to the difficulty of making trustworthy estimates of populations for intercensal years the calculations have been limited to the last three census periods.

## LEGITIMATE BIRTH-RATES.

CITIES.  (Arranged in order of rates 1900-02.)	Proportion of Legitimate Births per 1,000 Wives aged 15-45 Years.			Decrease per cent. in Fertility. during 20 Years.
	Approximate periods.			
	1880-2.	1890-2.	1900-2.	
Rotterdam ... ..	331·4	312·0	299·0	9·8
Christiania ... ..	329·5*	284·4	286·1	13·2†
Belfast† ... ..	286·6	291·6	283·0	1·3
Dublin† ... ..	277·2	277·2	278·0	+0·3
The Hague ... ..	346·5	303·9	255·0	26·4
Glasgow ... ..	296·0	279·3	262·5	11·3
Amsterdam ... ..	306·4	296·5	252·7	17·5
Breslau ... ..	269·9	255·7	233·3	13·6
Edinburgh ... ..	286·9	261·8	228·9	20·2
London ... ..	272·6	250·2	227·1	16·7
Brisbane ... ..	331·0	293·0	227·7	31·2
Munich ... ..	248·7	214·1	212·6	14·5
Dresden ... ..	240·0	208·6	209·7	12·6
Copenhagen ... ..	268·9	240·4	205·6	23·5
Hamburg ... ..	270·4	251·8	199·6	26·2
Milan ... ..	225·8	?	192·9	14·6
Vienna ... ..	214·6	212·9	192·3	10·4
Melbourne ... ..	267·2	272·7	192·2	28·1
Sydney... ..	?	259·3	191·1	?
St. Petersburg ... ..	195·6	194·3	190·7	2·5
Stockholm ... ..	246·2	233·5	187·5	23·8
Budapest ... ..	205·9	212·6	186·0	9·7
Berlin ... ..	253·2	212·2	169·5	33·1
Turin ... ..	210·3	?	155·0	26·3
Prague... ..	238·5	179·2	154·7	35·1
Paris ... ..	143·1	125·4	106·6	25·5

\* 1874 to 1876.

† Twenty-six years' decrease.

‡ The figures in the table relate to the poor law unions in which these Cities are respectively situated.

*Illegitimate Natality.*—The following table, reproduced from the Annual Summary for 1908, refers to census periods only for the same reason as in the case of the corresponding table relating to legitimate fertility.

## ILLEGITIMATE BIRTH-RATES.

Cities.  (Arranged in order of Rates 1900-02.)	Proportion of Illegitimate Births per 1,000 Unmarried and Widowed Women aged 15-45 Years.			Increase or Decrease per cent. in Illegitimacy during 20 Years.
	Approximate Periods.			
	1880-2.	1890-2.	1900-2.	
Vienna...	94.9	71.1	61.2	-35.5
Budapest...	78.9	64.1	54.3	-31.2
Prague...	72.2	60.9	54.1	-25.1
St. Petersburg	55.6	61.8	48.0	-13.7
Copenhagen...	45.7	43.9	45.7	—
Dresden...	39.9	38.9	42.8	+7.3
Stockholm...	48.7	44.5	38.6	-20.7
Paris...	47.4	41.7	36.3	-23.4
Breslau...	36.2	35.4	35.8	-1.1
Trieste...	42.0	—	33.5	-20.2
Brisbane...	29.9	29.2	30.2	+1.0
Christiania...	34.1*	28.7	28.8	-15.5†
Hamburg...	26.2	29.9	27.7	+5.7
Berlin...	34.3	25.5	25.9	-24.5
Sydney...	—	24.6	17.9	?
Milan...	29.7	—	18.4	-38.0
Glasgow...	22.1	20.5	14.3	-35.3
Turin...	28.9	—	13.9	-51.9
Melbourne...	17.0	20.4	13.5	-20.6
Rotterdam...	17.4	16.5	13.1	-24.7
Amsterdam...	16.1	16.3	11.3	-29.8
Edinburgh...	15.3	13.2	10.5	-31.4
The Hague...	13.4	13.6	7.7	-42.5
London...	9.8	7.7	6.4	-34.7
Belfast†	7.3	6.8	5.6	-23.3
Dublin†	3.6	3.8	4.9	+36.1

\* 1874 to 1876.

† Twenty-six years' decrease.

‡ The figures in the table relate to the poor law unions in which these Cities are respectively situated.

The table shows that on the whole the decline in illegitimate has exceeded that in legitimate fertility, though in the case of illegitimacy there are more exceptions to the general rule. Doubtless the same causes have been largely operative in both cases.

*Deaths.*—The following table shows that in the year 1909 the crude death-rates (*i.e.*, the deaths in proportion to the total population) ranged from 10.3 per 1,000 in Sydney, 12.5 in Melbourne, 12.6 in Rotterdam, 12.7 in the Hague and in Christiania, and 13.1 in Amsterdam, to 22.1 in Venice, 22.3 in Toronto, 22.4 in Dublin (City), 24.6 in St. Petersburg and in Trieste, 26.4 in Bucarest, and 29.6 in Moscow.

If it is desired to compare the death-rate of one city with that of another it is very necessary to eliminate the effect of the differences due to the variations in the sex and age constitution of the respective populations. It is regretted, however, that in many instances

it has not been possible to obtain the data for making such corrections. In all the cities the crude death-rate in the period under review has shown a remarkable decline; comparing the average annual rate in the period 1901-5 with that recorded in 1881-5, it will be seen that among the principal European cities the decrease amounted to 23 per cent. in London, to 26 per cent. in Paris and in Rome, to 28 per cent. in St. Petersburg, to 32 per cent. in Vienna, and to as much as 36 per cent. in Berlin.

ANNUAL CRUDE DEATH-RATES per 1,000 persons living.

CITIES.	1881- -1885.	1886- -1890.	1891- -1895.	1896- -1900.	1901- -1905.	1906.	1907.	1908.	1909.	Decrease per cent. between 1881-5 and 1901-5.
London ...	20.9	19.7	19.8	18.5	16.1	15.1	14.6	13.8	14.0	23.0
Edinburgh ...	19.6	19.7	19.7	19.0	17.3	16.0	16.2	15.2	15.3	11.7
Glasgow ...	26.0	23.1	22.8	21.2	19.5	17.8	18.5	17.7	17.5	25.0
Dublin (City)...	30.6	29.5	28.8	28.9	24.9	21.1	24.7	23.0	22.4	18.6
Belfast ...	24.7	24.4	25.1	23.4	20.8	20.1	21.3	19.5	18.2	15.8
Melbourne ...	20.1	21.0	16.7	15.5	14.0	13.6	12.8	13.8	12.5	30.3
Sydney ...	20.8	17.9	14.3	12.1	11.5	10.5	11.0	10.3	10.3	44.7
Montreal ...	31.0	26.7	25.3	23.1	23.3	22.9	22.6	23.0	?	24.8
Toronto ...	20.7	20.1	15.2	14.6	16.3	17.2	20.2	20.1	22.3	21.3
Paris ...	24.4	23.0	21.2	19.2	18.0	17.6	18.5	17.5	17.4	26.2
Brussels ...	23.4	21.2	20.2	17.2	15.2	14.6	13.7	14.5	13.9	35.0
Amsterdam ...	25.1	22.4	19.2	16.7	14.7	13.7	13.4	13.0	13.1	41.4
Rotterdam ...	24.2	22.0	20.8	18.0	15.6	13.9	14.3	13.7	12.6	35.5
The Hague ...	23.3	20.8	18.7	16.2	14.4	14.0	13.4	13.8	12.7	38.2
Copenhagen ...	22.3	22.3	20.2	17.6	16.1	15.4	15.2	16.4	14.5	27.8
Stockholm ...	24.3	21.2	20.0	18.2	16.1	14.6	14.3	15.9	14.3	33.7
Christiania ...	19.9	22.3	19.0	17.5	15.3	13.3	13.1	14.0	12.7	23.1
St. Petersburg	32.8	26.8	25.3	24.6	23.5	25.0	24.7	28.6	24.6	28.4
Moscow ...	33.3	33.6	29.2	28.7	26.6	25.7	27.5	28.0	29.6	20.1
Berlin...	26.5	22.4	20.5	18.1	17.0	15.8	15.4	15.4	15.1	35.8
Hamburg ...	25.2	25.3	24.2	17.3	16.3	15.3	14.8	15.3	14.6	35.3
Dresden ...	25.0	22.1	20.6	19.0	17.6	15.4	14.9	15.3	14.0	29.6
Breslau ...	31.3	28.8	27.4	25.0	23.7	21.3	22.3	20.5	20.3	24.3
Munich ...	30.4	28.3	25.8	23.9	21.0	18.0	18.1	17.9	17.6	30.9
Vienna ...	28.2	25.1	24.1	21.1	19.1	17.5	17.3	17.6	16.8	32.3
Prague ...	32.7	29.6	27.1	24.4	22.6	19.3	19.8	20.1	19.1	30.9
Budapest ...	31.5	30.8	25.5	21.6	19.8	19.1	20.2	19.3	19.2	37.1
Trieste ...	31.1	30.4	29.8	27.5	26.3	25.7	25.4	24.2	24.6	15.4
Rome ...	26.8*	25.9	21.4	18.1	19.8*	18.7	18.2	18.5	19.3	26.1
Milan ...	30.3	30.4	27.4	23.2	22.1	21.6	20.3	18.4	20.3	27.1
Turin ...	27.2	23.5	21.6	19.8	19.6	19.2	19.3	18.7	15.4	27.9
Venice ...	23.3*	28.0	25.1	22.8	22.2	?	19.7	22.0	22.1	21.6
Bucarest ...	?	?	?	24.6	23.3	22.4	25.1	23.9	26.4	?
New York ...	27.5	25.8	24.6	20.3	18.9	18.3	18.5	16.5	16.2	31.3
Chicago ...	21.5	19.5	20.6	15.2	14.2	14.2	15.3	14.1	14.1	34.0
Philadelphia ...	22.3	20.6	21.1	19.2	18.1	18.6	18.3	17.2	15.8	18.3
Boston ...	24.9	23.5	23.6	20.9	18.8	18.9	19.2	19.1	17.7	24.5
Rio de Janeiro	30.5	33.1	38.2	29.2	27.9	22.3	20.8	31.8	19.5	8.5

\* Average for 4 years.

*Infantile Mortality.*—The accompanying table shows the relative incidence of infantile mortality in those cities that have been able to furnish returns. Generally speaking the populations in which



a high rate of infantile mortality prevails are those in which a high birth-rate obtains, Montreal, St. Petersburg, Moscow, Breslau, and Munich being good examples; on the other hand there are a few cities, such as Berlin and Vienna where the birth-rate is comparatively low but the infantile mortality is high. All the cities in the table except Edinburgh show a decrease in infantile mortality between the periods 1881-85 and 1901-05 ranging from 2 per cent. in Belfast, 5 per cent. in Trieste, 6 per cent. in Milan, 7 per cent. in London and in Glasgow, 9 per cent. in Vienna, and 12 per cent. in St. Petersburg, to 32 per cent. in Paris, 34 per cent. in Melbourne and in Stockholm, 38 per cent. in Sydney, 39 per cent. in the Hague and in Budapest, and 40 per cent. in Amsterdam.

INFANTILE MORTALITY. Deaths of Children under one year to 1,000 Births.

CITIES.	1881- -1885.	1886- -1890.	1891- -1895.	1896- -1900.	1901- -1905.	1906.	1907.	1908.	1909.	Decrease per cent. between 1881-5 and 1901-5.
London ...	150	153	156	162	139	131	116	113	108	7·3
Edinburgh ...	127	136	140	144	131	118	127	122	119	+ 3·1
Glasgow ...	151	143	145	152	140	131	130	137	133	7·3
Dublin (City) ...	?	?	?	184	158	150	159	145	145	?
Belfast ...	149	154	162	158	146	144	136	147	139	2·0
Sydney ...	173	155	138	130	107	84	96	83	82	38·2
Melbourne ...	171	173	136	129	113	113	86	98	84	33·9
Montreal ...	?	246	237	258†	271	271	271	259	?	?
Toronto ...	?	?	200	231	205	204	?	?	?	?
Paris ...	162	152	135	119	110	108	105	103	96	32·1
Amsterdam ...	203	199	168	146	122	106	89	95	82	39·9
Rotterdam ...	209	207	191	167	144	124	104	111	90	31·1
The Hague ...	214	204	186	159	130	118	98	102	85	39·3
Copenhagen ...	202	203	185	171	156	148	119	150	109	22·8
Stockholm ...	207	182	170	169	136	90	89	91	85	34·3
Christiania ...	156	168	158	152	119	99	80	127	81	23·7
St. Petersburg ...	278	242	236	253	246	256	251	282	249	11·5
Moscow ...	340	320	316	236	262	277	?	321	?	22·9
Berlin... ..	231	264	242	218	202	177	163	168	158	23·1
Hamburg ...	222*	260	226	182	174	166	139	156	142	21·6
Dresden ...	229	225	212	204	190	167	152	152	139	17·0
Breslau ...	310	292	278	261	248	213	232	194	212	20·0
Munich ...	331	319	303	280	236	196	204	192	192	28·7
Vienna ...	196	196	219	195	178	170	170	183	172	9·2
Prague ...	217	202	197	173	170	159	168	160	150	21·7
Budapest ...	214	237	199	174	149	143	155	150	159	38·9
Trieste ...	212	233	233	218	201	180	209	198	206	5·2
Milan ...	156	161	158	147	146	137	133	123	139	6·4
Rio de Janeiro ...	?	?	231	211	198	177	151	213	160	?

\* Hamburg State.

† Average for four years.

The following tables show the incidence of certain diseases in the several cities; due allowance must be made, however, for differences of classification, of certification, and of sex and age constitution.

MEASLES :—Annual Death-rates per 1,000 persons living.

CITIES.	1881- -1885.	1886- -1890.	1891- -1895.	1896- -1900.	1901- -1905.	1906.	1907.	1908.	1909.
London ...	0·64	0·63	0·59	0·57	0·45	0·41	0·38	0·31	0·48
Edinburgh ...	0·29	0·53	0·67	0·49	0·34	0·38	0·22	0·23	0·15
Glasgow ...	0·76	0·68	0·80	0·80	0·51	0·47	0·47	0·96	0·46
Dublin (City)	0·71	0·55	0·45	0·79	0·45	0·18	0·36	0·42	0·34
Belfast ...	0·68	0·70	0·83	0·36	0·64	0·08	0·54	0·48	0·03
Sydney ...	0·04	0·11	0·19	0·12	0·03	0·01	0·08	0·01	0·02
Melbourne ...	0·13	0·05	0·17	0·21	0·04	0·00	0·05	0·01	—
Montreal ...	0·29	0·29	0·17	0·17	0·23	0·20	0·19	0·15	?
Toronto ...	0·09	0·14	0·08	0·05	0·03	0·05	0·16	0·03	0·30
Paris... ..	0·53	0·55	0·34	0·32	0·20	0·21	0·16	0·18	0·18
Brussels ...	0·21	0·29	0·44	0·25	0·13	0·18	0·08	0·26	0·15
Amsterdam ...	0·41	0·44	0·24	0·21	0·51	0·45	0·27	0·32	0·36
Rotterdam ...	0·40	0·45	0·15	0·16	0·48	0·35	0·30	0·24	0·19
The Hague ...	0·36	0·45	0·17	0·19	0·24	0·29	0·12	0·17	0·30
Copenhagen...	0·52	0·57	0·27	0·15	0·19	0·22	0·18	0·08	0·22
Stockholm ...	0·42	0·34	0·52	0·18	0·11	0·06	0·13	0·04	0·04
Christiania ...	0·40	0·73	0·37	0·18	0·27	0·02	0·17	0·05	0·22
St. Petersburg	0·51	0·68	0·47	0·53	0·70	0·82	0·91	1·02	0·82
Moscow ...	0·39	0·36	0·33	0·51	0·43	0·29	0·56	0·44	0·75
Berlin... ..	0·37	0·25	0·18	0·20	0·21	0·25	0·19	0·14	0·19
Hamburg ...	0·26	0·39	0·28	0·15	0·19	0·21	0·06	0·18	0·07
Dresden ...	0·20	0·26	0·19	0·15	0·15	0·10	0·10	0·05	0·12
Breslau ...	0·26	0·20	0·24	0·16	0·13	0·12	0·07	0·12	0·12
Munich ...	0·62	0·66	0·34	0·34	0·25	0·12	0·37	0·20	0·31
Vienna ...	0·31	0·47	0·63	0·51	0·38	0·31	0·31	0·46	0·25
Prague ...	0·35	0·75	0·46	0·41	0·29	0·26	0·25	0·08	0·16
Budapest ...	0·29	0·28	0·25	0·34	0·37	0·33	0·34	0·23	0·25
Trieste ...	0·13	0·41	0·26	0·28	0·28	0·16	0·30	0·44	0·31
Rome ...	0·79*	0·64	0·46	0·27	0·20*	0·32	0·25	1·00	0·43
Milan ...	0·39	0·35	0·08	0·19	0·14	0·13	0·06	0·12	0·17
Turin ...	0·58	0·37	0·34	0·29	0·17	0·08	0·01	0·25	0·02
Venice ...	0·49*	0·31	0·26	0·33	0·29	?	0·11	0·25	0·06
New York ...	0·54	0·42	0·37	0·23	0·16	0·28	0·17	0·22	0·22
Chicago ...	0·27	0·21	0·16	0·08	0·09	0·06	0·12	0·08	0·08
Philadelphia	0·09	0·12	0·07	0·14	0·08	0·23	0·04	0·15	0·15
Boston ...	0·23	0·17	0·08	0·12	0·10	0·11	0·05	0·24	0·12
Rio de Janeiro	0·11	0·21	0·08	0·06	0·15	0·03	0·07	0·18	0·07

\* Average for four years.

SCARLET FEVER :—Annual Death-rates per 1,000 persons living.

CITIES.	1881- -1885.	1886- -1890.	1891- -1895.	1896- -1900.	1901- -1905.	1906.	1907.	1908.	1909.
London ...	0·42	0·24	0·24	0·14	0·10	0·11	0·14	0·11	0·08
Edinburgh ...	0·46	0·23	0·23	0·22	0·09	0·11	0·07	0·09	0·14
Glasgow ...	0·65	0·36	0·35	0·24	0·11	0·06	0·05	0·10	0·18
Dublin (City)	0·52	0·41	0·08	0·26	0·10	0·04	0·03	0·04	0·05
Belfast ...	0·77	0·22	0·18	0·16	0·06	0·07	0·04	0·01	0·01
Sydney ...	0·11	0·14	0·15	0·04	0·05	0·04	0·02	0·04	0·01
Melbourne ...	0·07	0·04	0·04	0·03	0·02	0·00	0·00	0·01	0·05
Montreal ...	0·25	0·08	0·28	0·23	0·24	0·01	0·05	0·21	?
Toronto ...	0·21	0·08	0·33	0·18	0·23	0·06	0·20	0·20	0·33
Paris ...	0·09	0·10	0·07	0·06	0·04	0·03	0·12	0·08	0·06
Brussels ...	0·11	0·03	0·05	0·05	0·02	0·03	0·07	0·09	0·07
Amsterdam ...	0·44	0·04	0·03	0·03	0·02	0·10	0·06	0·02	0·03
Rotterdam ...	0·32	0·10	0·18	0·06	0·04	0·02	0·21	0·38	0·06
The Hague ..	0·20	0·02	0·03	0·03	0·01	0·02	0·02	0·02	—
Copenhagen...	0·23	0·32	0·29	0·15	0·06	0·02	0·02	0·09	0·17
Stockholm ...	0·66	0·76	0·61	0·15	0·14	0·14	0·07	0·14	0·17
Christiania ...	0·68	0·71	0·25	0·08	0·06	0·07	0·01	0·03	0·05
St. Petersburg	0·70	0·70	0·49	0·58	0·43	0·81	0·59	0·41	0·48
Moscow ...	0·41	0·54	0·50	0·50	0·50	0·33	0·40	0·38	0·95
Berlin ...	0·52	0·17	0·28	0·24	0·20	0·14	0·09	0·13	0·30
Hamburg ...	0·37	0·25	0·21	0·06	0·30	0·07	0·05	0·12	0·23
Dresden ...	0·49	0·13	0·12	0·10	0·03	0·04	0·07	0·09	0·06
Breslau ...	0·23	0·22	0·33	0·22	0·09	0·03	0·04	0·06	0·08
Munich ...	0·33	0·32	0·17	0·07	0·04	0·03	0·04	0·12	0·15
Vienna ...	0·28	0·24	0·23	0·17	0·11	0·13	0·12	0·13	0·17
Prague ...	0·62	0·46	0·25	0·33	0·28	0·05	0·03	0·31	0·36
Budapest ...	0·33	0·51	0·32	0·34	0·45	0·30	0·44	0·32	0·26
Trieste ...	0·23	0·15	0·37	0·52	0·14	0·05	0·01	0·30	0·13
Rome ...	0·10*	0·06	0·03	0·01	0·01*	—	0·004	0·06	0·05
Milan ...	0·17	0·10	0·04	0·05	0·01	0·02	0·01	0·05	0·16
Turin ...	0·11	0·11	0·07	0·01	0·03	0·02	0·01	0·07	0·02
Venice ...	0·06*	0·01	0·03	0·01	0·005	?	0·09	0·03	0·02
New York ...	0·90	0·52	0·43	0·19	0·22	0·12	0·19	0·30	0·17
Chicago ...	0·48	0·23	0·24	0·12	0·12	0·24	0·34	0·18	0·16
Philadelphia..	0·50	0·22	0·24	0·12	0·12	0·04	0·07	0·12	0·08
Boston ...	0·36	0·20	0·37	0·22	0·16	0·07	0·08	0·17	0·13
Rio de Janeiro	0·00	0·00	0·01	0·00	0·01	—	0·00	0·01	0·00

\* Average for four years.



DIPHTHERIA AND CROUP :—Annual Death-rates per 1,000 persons living.

CITIES.	1881- -1885.	1886- -1890.	1891- -1895.	1896- -1900.	1901- -1905.	1906.	1907.	1908.	1909.
London ...	0·41	0·42	0·58	0·47	0·20	0·15	0·17	0·15	0·13
Edinburgh ...	0·38	0·47	0·37	0·23	0·19	0·16	0·11	0·05	0·12
Glasgow ...	0·55	0·47	0·38	0·19	0·15	0·19	0·16	0·18	0·27
Dublin (City)	0·07	0·07	0·04	0·15	0·13	0·11	0·13	0·11	0·15
Belfast ...	0·11	0·16	0·16	0·18	0·13	0·11	0·10	0·09	0·05
Sydney ...	0·36	0·53	0·37	0·12	0·10	0·07	0·09	0·07	0·08
Melbourne ...	0·29	0·72	0·22	0·24	0·10	0·06	0·10	0·10	0·09
Montreal ...	1·40	1·52	0·49	0·67	0·30	0·36	0·19	0·34	?
Toronto ...	0·79	1·17	1·23	0·64	0·66	0·29	0·39	0·74	0·82
Paris ...	0·87	0·70	0·45	0·13	0·17	0·06	0·08	0·07	0·09
Brussels ...	0·12	0·10	0·20	0·11	0·11	0·10	0·09	0·09	0·11
Amsterdam ...	1·30	0·61	0·39	0·19	0·11	0·13	0·10	0·07	0·07
Rotterdam ...	0·44	0·31	0·31	0·30	0·17	0·09	0·09	0·13	0·10
The Hague ...	0·50	0·27	0·34	0·15	0·08	0·09	0·03	0·10	0·04
Copenhagen...	0·45	1·24	1·04	0·26	0·11	0·05	0·08	0·11	0·11
Stockholm ...	1·07	0·71	0·95	0·52	0·25	0·14	0·10	0·13	0·17
Christiania ...	0·86	2·38	0·49	0·10	0·30	0·61	0·45	0·28	0·29
St Petersburg	1·09	0·45	0·49	1·07	0·61	0·82	0·61	0·48	0·46
Moscow ...	0·63	0·78	0·73	0·64	0·45	0·37	0·34	0·33	0·63
Berlin ...	1·72	0·91	0·76	0·31	0·17	0·17	0·22	0·27	0·32
Hamburg ...	0·86	0·90	0·44	0·16	0·18	0·15	0·15	0·16	0·39
Dresden ...	1·93	1·17	0·99	0·24	0·17	0·26	0·32	0·37	0·29
Breslau ...	0·55	1·13	0·75	0·21	0·20	0·24	0·22	0·17	0·14
Munich ...	1·04	0·97	0·73	0·24	0·15	0·17	0·25	0·17	0·16
Vienna ...	0·59	0·63	0·96	0·32	0·23	0·24	0·17	0·17	0·16
Prague ...	0·56	1·13	0·65	0·33	0·18	0·13	0·11	0·12	0·16
Budapest ...	0·78	1·31	1·19	0·30	0·28	0·20	0·14	0·13	0·19
Trieste ...	1·75	0·84	1·55	0·68	0·17	0·18	0·12	0·15	0·08
Rome ...	0·40*	0·45	0·29	0·07	0·10*	0·08	0·11	0·16	0·15
Milan ...	0·93	0·92	1·29	0·40	0·29	0·16	0·15	0·14	0·12
Turin ...	0·69	0·47	0·35	0·16	0·09	0·07	0·10	0·19	0·12
Venice ...	0·28*	0·24	0·39	0·39	0·19	?	0·09	0·23	0·32
New York ...	1·70	1·62	1·30	0·67	0·52	0·46	0·41	0·40	0·38
Chicago ...	1·51	1·58	1·18	0·55	0·28	0·27	0·26	0·26	0·31
Philadelphia..	1·39	0·83	1·25	0·94	0·40	0·37	0·34	0·33	0·33
Boston ...	1·51	1·20	1·20	0·75	0·39	0·26	0·24	0·33	0·31
Rio de Janeiro	0·28	0·19	0·07	0·03	0·08	0·07	0·06	0·06	0·04

\* Average for four years.

NOTE.—The deaths in Brussels for the years 1881-91, in Moscow, Berlin, and Rome for 1881-1901, Prague for 1888-1901, and in Venice for 1882-91, relate to diphtheria only.

WHOOPIING COUGH :—Annual Death-rates per 1,000 persons living.

CITIES.	1881- -1885.	1886- -1890.	1891- -1895.	1896- -1900.	1901- -1905.	1906.	1907.	1908.	1909.
London ...	0·71	0·67	0·52	0·47	0·35	0·26	0·38	0·20	0·26
Edinburgh ...	0·67	0·63	0·45	0·49	0·52	0·11	0·48	0·33	0·52
Glasgow ...	1·23	1·21	0·91	0·89	0·80	0·49	1·05	0·62	0·90
Dublin (City)	0·54	0·65	0·53	0·66	0·42	0·31	0·59	0·24	0·45
Belfast ..	0·58	0·68	0·57	0·53	0·46	0·90	0·17	0·35	0·55
Sydney ...	0·16	0·28	0·21	0·15	0·13	0·01	0·38	0·01	0·01
Melbourne ...	0·22	0·19	0·19	0·10	0·10	0·28	0·05	0·07	0·12
Montreal ...	0·25	0·28	0·29	0·32*	0·26	0·27	0·19	0·28	?
Toronto ...	0·22	0·11	0·07	0·06	0·08	0·06	0·15	0·10	0·13
Paris ...	0·18	0·19	0·15	0·12	0·13	0·09	0·11	0·09	0·08
Brussels ...	0·30	0·20	0·20	0·13	0·11	0·18	0·06	0·05	0·05
Amsterdam ...	0·44	0·35	0·35	0·28	0·24	0·20	0·17	0·21	0·29
Rotterdam ...	0·28	0·32	0·32	0·32	0·27	0·23	0·35	0·19	0·22
The Hague ...	0·34	0·22	0·30	0·20	0·18	0·08	0·16	0·16	0·07
Copenhagen...	0·48	0·52	0·41	0·28	0·33	0·28	0·33	0·37	0·27
Stockholm ...	0·24	0·27	0·15	0·25	0·16	0·18	0·12	0·07	0·15
Christiania ...	0·52	0·47	0·37	0·64	0·32	0·16	0·10	0·16	0·29
St. Petersburg	0·21	0·20	0·25	0·20	0·21	0·20	0·22	0·27	0·27
Moscow ...	0·26	0·20	0·17	0·15	0·19	0·19	0·18	0·18	0·25
Berlin ...	0·32	0·33	0·27	0·30	0·30	0·24	0·20	0·19	0·18
Hamburg ...	0·40	0·36	0·23	0·22	0·24	0·22	0·13	0·24	0·17
Dresden ...	0·28	0·26	0·25	0·23	0·25	0·15	0·12	0·19	0·14
Breslau ...	0·22	0·19	0·25	0·26	0·20	0·21	0·34	0·13	0·25
Munich ...	0·33	0·25	0·24	0·21	0·24	0·17	0·09	0·11	0·19
Vienna ...	0·20	0·12	0·10	0·10	0·09	0·09	0·05	0·09	0·08
Prague ...	0·31	0·34	0·23	0·19	0·14	0·07	0·11	0·15	0·05
Budapest ...	0·21	0·09	0·05	0·08	0·08	0·12	0·09	0·05	0·06
Trieste ...	0·15	0·12	0·22	0·13	0·22	0·22	0·33	0·15	0·18
Rome ...	0·08*	0·09	0·07	0·06	0·07*	0·15	0·11	0·04	0·13
Milan ...	0·10	0·09	0·05	0·04	0·08	0·05	0·06	0·05	0·07
Turin ...	0·18	0·18	0·17	0·18	0·12	0·09	0·12	0·05	0·02
Venice ...	0·09*	0·06	0·09	0·12	0·11	?	0·06	0·16	0·13
New York ...	0·34	0·32	0·23	0·18	0·10	0·09	0·09	0·04	0·09
Chicago ...	0·19	0·16	0·14	0·12	0·13	0·08	0·12	0·06	0·07
Philadelphia..	0·11	0·14	0·15	0·14	0·14	0·26	0·13	0·14	0·09
Boston ...	0·24	0·23	0·16	0·13	0·10	0·18	0·07	0·13	0·12
Rio de Janeiro	0·07	0·03	0·04	0·03	0·06	0·06	0·09	0·08	0·09

\* Average for four years.

## ENTERIC FEVER :—Annual Death-Rates per 1,000 persons living.

CITIES.	1881- -1885.	1886- -1890.	1891- -1895.	1896- -1900.	1901- -1905.	1906.	1907.	1908.	1909.
London ...	0·23	0·14	0·13	0·14	0·08	0·06	0·04	0·05	0·03
Edinburgh ...	0·29	0·15	0·16	0·12	0·08	0·03	0·03	0·02	0·01
Glasgow ...	0·32	0·18	0·19	0·24	0·15	0·11	0·12	0·08	0·11
Dublin (City) ...	0·40	0·50	0·50	0·46	0·24	0·15	0·11	0·15	0·17
Belfast ...	0·28	0·50	0·52	1·03	0·49	0·25	0·22	0·15	0·05
Sydney ...	0·67	0·61	0·23	0·21	0·14	0·12	0·11	0·14	0·14
Melbourne ...	0·67	0·91	0·33	0·31	0·13	0·09	0·09	0·11	0·09
Montreal ...	0·62	0·41	0·21	0·25	0·31	0·37	0·33	0·33	?
Toronto ...	0·66	0·62	0·45	0·20	0·19	0·31	0·26	0·28	0·34
Paris ...	0·88	0·41	0·22	0·19	0·12	0·11	0·10	0·08	0·09
Brussels ...	0·29	0·22	0·24	0·20	0·11	0·10	0·12	0·10	0·08
Amsterdam ...	0·37	0·21	0·17	0·12	0·09	0·11	0·10	0·12	0·04
Rotterdam ...	0·21	0·16	0·09	0·22	0·11	0·11	0·10	0·05	0·07
The Hague ...	0·33	0·22	0·14	0·08	0·05	0·05	0·03	0·01	0·05
Copenhagen...	0·17	0·12	0·09	0·09	0·08	0·04	0·02	0·07	0·02
Stockholm ...	0·24	0·15	0·12	0·05	0·03	0·02	0·02	0·01	0·01
Christiania ...	0·07	0·08	0·06	0·12	0·03	0·04	0·02	0·03	0·02
St. Petersburg	1·03	0·51	0·39	0·79	0·61	0·91	0·62	1·10	0·26
Moscow ...	0·42	0·25	0·25	0·22	0·16	0·20	0·11	0·12	0·16
Berlin ...	0·23	0·14	0·08	0·05	0·04	0·04	0·04	0·04	0·04
Hamburg ...	0·28	0·57	0·18	0·05	0·04	0·04	0·03	0·04	0·03
Dresden ...	0·18	0·11	0·06	0·05	0·04	0·07	0·02	0·06	0·03
Breslau ...	0·29	0·15	0·11	0·09	0·08	0·05	0·04	0·05	0·03
Munich ...	0·17	0·12	0·06	0·04	0·04	0·02	0·03	0·03	0·02
Vienna ...	0·17	0·11	0·06	0·06	0·04	0·05	0·03	0·04	0·03
Prague ...	0·42	0·34	0·39	0·26	0·24	0·07	0·12	0·17	0·11
Budapest ...	0·50	0·48	0·19	0·22	0·10	0·09	0·13	0·16	0·18
Trieste ...	0·27	0·14	0·16	0·24	0·18	0·21	0·12	0·21	0·10
Rome... ..	0·42*	0·46	0·38	0·38	0·48*	0·28	0·23	0·23	0·23
Milan ...	0·92	0·71	0·58	0·44	0·44	0·43	0·39	0·38	0·40
Turin ...	0·77	0·43	0·34	0·23	0·25	0·19	0·22	0·13	0·13
Venice ...	0·55*	0·38	0·26	0·33	0·34	?	0·12	0·21	0·16
New York ...	0·40	0·26	0·21	0·18	0·18	0·15	0·17	0·12	0·12
Chicago ...	0·75	0·63	0·82	0·33	0·28	0·18	0·18	0·16	0·12
Philadelphia	0·69	0·68	0·43	0·46	0·50	0·72	0·59	0·35	0·21
Boston ...	0·50	0·39	0·30	0·30	0·22	0·20	0·10	0·26	0·15
Rio de Janeiro	0·50	0·28	0·23	0·21	0·18	0·10	0·08	0·07	0·06

\* Average for four years.



PULMONARY TUBERCULOSIS :—Annual Death-rates per 1,000 persons living.

CITIES.	1881- -1885.	1886- -1890.	1891- -1895.	1896- -1900.	1901- -1905.	1906.	1907.	1908.	1909.
London ...	2·22	1·97	1·85	1·75	1·57	1·44	1·40	1·32	1·31
Edinburgh ...	2·12	1·91	1·80	1·87	1·57	1·19	1·25	1·22	1·06
Glasgow ...	3·11	2·50	2·27	1·95	1·70	1·55	1·55	1·36	1·35
Dublin (City)	3·87	3·87	3·86	3·68	3·41	3·19	3·24	3·10	2·76
Belfast ...	3·82	4·02	3·82	3·29	3·07	2·77	2·50	2·28	2·10
Sydney ...	1·93	1·57	1·19	0·98	0·98	0·80	0·74	0·69	0·67
Melbourne ...	2·33	2·13	1·82	1·55	1·39	1·15	1·16	1·15	0·99
Montreal ...	2·82	2·56	2·35	2·50	1·97	1·80	1·81	1·87	?
Toronto ...	2·03	2·07	2·42	2·34	1·74	1·72	?	?	?
Paris ...	4·41	4·40	4·09	3·79	3·90	3·78	3·95	3·82	3·58
Amsterdam ...	2·38	2·34	2·04	1·85	1·44	1·41	1·47	1·30	1·42
Rotterdam ...	2·19	1·92	1·88	1·70	1·33	1·34	1·36	1·10	1·29
The Hague ...	1·99	1·79	1·63	1·60	1·28	1·41	1·30	1·31	1·13
Copenhagen...	2·73	2·46	1·98	1·80	1·44	1·53	1·36	1·49	1·32
Stockholm*...	3·44	3·03	2·69	2·45	2·27	2·10	2·17	2·49	2·34
Christiania ...	3·20	2·87	2·82	2·74	2·29	2·24	2·06	2·15	?
St. Petersburg	5·47	4·49	3·84	3·21	3·05	2·91	2·99	3·29	2·97
Moscow ...	4·11	3·93	3·91	3·24	2·68	2·32	2·71	2·62	2·72
Berlin ...	—	—	—	—	—	2·07	1·82	1·82	1·79
Hamburg ...	—	—	2·38	2·00	1·69	1·50	1·49	1·33	1·31
Dresden ...	3·76	3·34	2·83	2·47	2·24	1·95	1·84	1·91	1·77
Breslau ...	3·31	3·13	3·42	3·21	3·18	2·64	2·95	2·75	2·61
Munich ...	3·89	3·48	3·12	3·03	2·69	2·47	2·28	2·29	2·29
Vienna ...	6·85	5·76	4·74	3·81	3·36	2·89	2·88	2·75	2·71
Prague ...	7·28	6·09	5·12	4·72	5·25	4·55	4·80	3·81	3·85
Budapest ..	7·15	5·91	4·34	3·76	3·67	3·71	3·72	3·06	3·31
Trieste ...	5·22	4·91	4·39	4·02	3·96	3·87	3·68	3·64	3·73
Milan ...	3·35	3·07	2·84	2·04	2·32	2·40	2·37	2·19	2·24
Turin ...	2·40	2·22	2·50	2·34	2·25	1·86	1·70	2·22	1·70
New York ..	3·98	3·50	2·86	2·42	2·15	2·16	2·10	2·01	1·89
Chicago ...	1·80	1·77	1·76	1·54	1·52	1·57	1·65	1·54	1·49
Philadelphia..	3·11	2·69	2·33	2·10	2·15	2·15	2·10	2·00	?
Boston ...	4·11	3·77	2·89	2·40	2·17	2·03	1·84	1·72	1·69
Rio de Janeiro	5·48	?	4·46	4·74	4·55	4·23	4·16	4·10	3·73

\* The increased mortality in 1908 and 1909 is partly due to a change in the system of classification of the causes of death.










# ADMINISTRATIVE COUNTY OF LONDON.

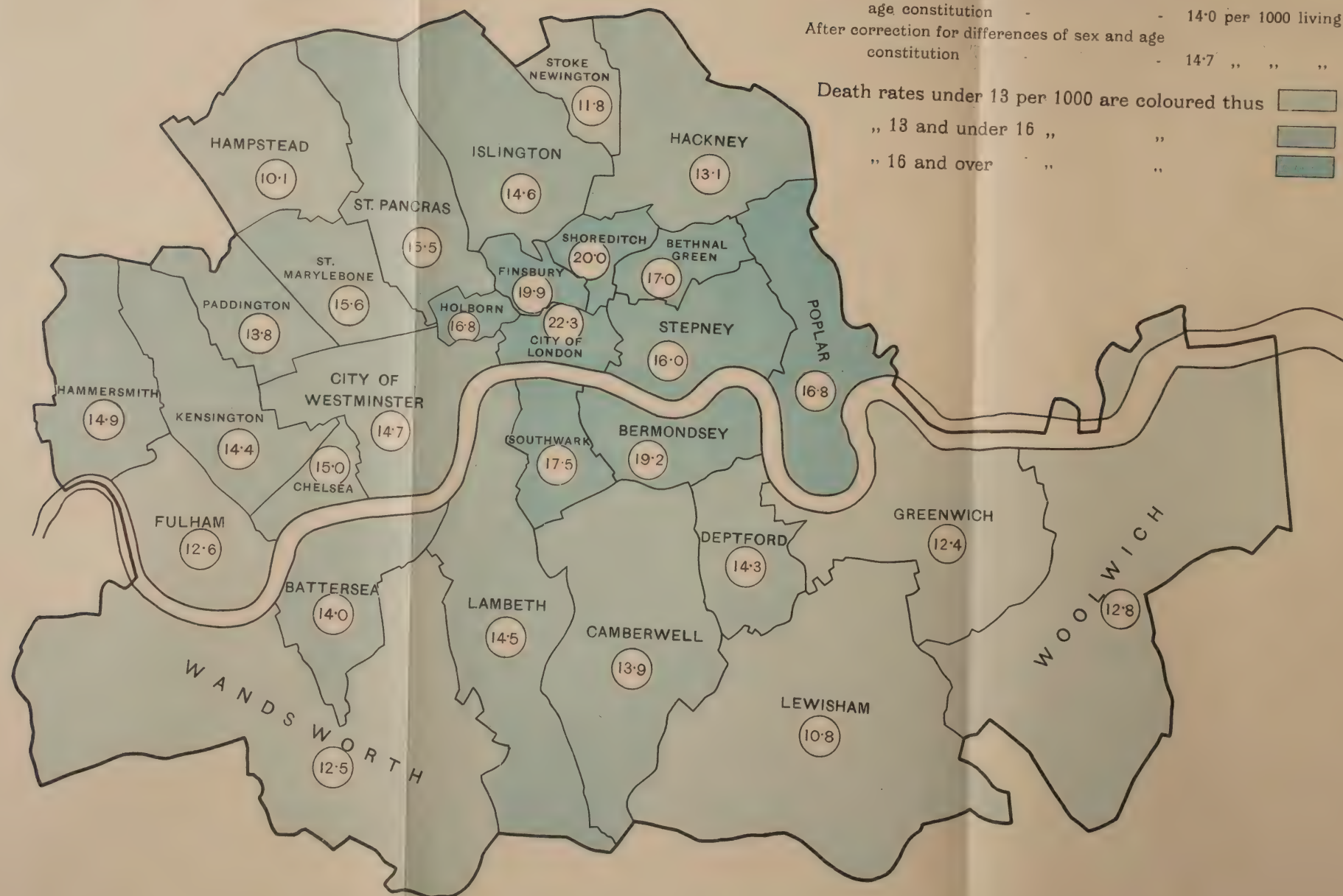
DEATH RATES FROM ALL CAUSES IN METROPOLITAN  
BOROUGHES IN THE 52 WEEKS ENDED 1ST JANUARY, 1910.

These death rates have been corrected (1) for deaths in Public Institutions, &c., (See Note to Table 21), and (2) for differences of sex and age constitution of population, the population of England and Wales at the Census of 1901 being taken as the Standard. (See Table D, page xxiii).

## LONDON DEATH RATE.

Before correction for differences of sex and  
age constitution - 14.0 per 1000 living.  
After correction for differences of sex and  
constitution - 14.7 " " "

Death rates under 13 per 1000 are coloured thus   
" 13 and under 16 "   
" 16 and over " 



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# TABLES.

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TABLE 1.—ENGLAND and WALES.—Marriages, Births,

The numbers of Marriages, Births, and Deaths in this Table are provisional, and will be found to differ slightly from the actual figures registered during the Calendar Year, and differ from the figures in Table 19). The Birth-rate and Death-rates, however, are based upon the corrected figures shown in Table 2.

Registration Divisions and Counties.*	Population estimated to the middle of 1909.	Marriages.		Births.		Deaths.			
		Total.	Persons married per 1,000 living.	Total.	Rate per 1,000 living.	Total.	Rate per 1,000 living.	Infants under 1 year of age.	Persons aged 60 years and upwards.
ENGLAND and WALES .. .. .	35,756,615	260,259	14'6	914,621	25'6	518,075	14'5	99,545	186,709
I. LONDON .. .. .	4,833,988	38,176	15'8	118,121	24'2	68,612	14'0	12,993	22,811
1. LONDON .. .. .	4,833,988	38,176	15'8	118,121	24'2	68,612	14'0	12,993	22,811
II. SOUTH EASTERN DIVISION ..	3,711,800	24,584	13'2	82,044	22'1	47,967	12'9	6,722	21,467
2. SURREY .. .. .	844,020	5,432	12'9	19,909	23'6	10,868	12'9	1,593	4,621
3. KENT .. .. .	1,050,683	6,476	12'3	22,610	21'5	12,663	12'1	1,835	5,545
4. SUSSEX .. .. .	656,754	4,252	12'9	12,565	19'1	8,884	13'5	1,018	4,439
5. HAMPSHIRE .. .. .	860,592	6,412	14'9	20,360	23'7	11,571	13'4	1,711	4,924
6. BERKSHIRE .. .. .	299,751	2,012	13'4	6,800	22'0	3,981	13'3	565	1,938
III. SOUTH MIDLAND DIVISION ..	2,478,847	17,000	13'7	60,380	24'4	31,759	12'8	5,084	14,080
7. MIDDLESEX .. .. .	1,027,337	6,590	13'4	27,768	27'0	12,047	11'7	2,396	4,345
8. HERTFORDSHIRE .. .. .	261,556	1,696	13'0	8,096	23'3	3,655	14'0	454	1,833
9. BUCKINGHAMSHIRE .. .. .	182,839	1,247	13'6	4,191	22'9	2,347	12'8	312	1,213
10. OXFORDSHIRE .. .. .	185,698	1,435	15'5	4,264	23'0	2,756	14'8	373	1,362
11. NORTHAMPTONSHIRE .. .. .	386,128	2,541	13'2	7,942	20'6	4,812	12'5	702	2,210
12. HUNTINGDONSHIRE .. .. .	44,227	299	13'5	1,090	24'6	629	14'2	92	341
13. BEDFORDSHIRE .. .. .	184,857	1,352	14'6	4,142	22'4	2,577	13'9	351	1,247
14. CAMBRIDGESHIRE .. .. .	206,205	1,540	14'9	4,887	23'7	2,927	14'2	404	1,529
IV. EASTERN DIVISION .. .. .	2,173,287	14,473	13'3	52,781	24'3	27,576	12'7	4,800	11,652
15. ESSEX .. .. .	1,323,200	8,564	12'9	32,912	24'9	15,725	11'9	2,976	5,748
16. SUFFOLK .. .. .	371,950	2,628	14'1	8,675	23'3	5,049	13'6	796	2,496
17. NORFOLK .. .. .	478,137	3,281	13'7	11,194	23'4	6,802	14'2	1,088	3,408
V. SOUTH WESTERN DIVISION ..	1,979,086	14,052	14'2	42,769	21'6	27,625	14'0	3,778	13,580
18. WILTSHIRE .. .. .	274,505	1,873	13'6	6,394	23'3	3,583	13'1	475	1,825
19. DORSETSHIRE .. .. .	209,095	1,401	13'4	4,428	21'2	2,745	13'1	348	1,358
20. DEVONSHIRE .. .. .	694,949	5,192	14'9	14,995	21'6	9,958	14'3	1,423	4,693
21. CORNWALL .. .. .	321,479	2,303	14'3	6,837	21'3	4,783	14'9	676	2,550
22. SOMERSETSHIRE .. .. .	479,058	3,283	13'7	10,115	21'1	6,556	13'7	856	3,354
VI. WEST MIDLAND DIVISION ..	4,023,997	28,128	14'0	104,367	25'9	59,941	14'9	12,032	21,397
23. GLOUCESTERSHIRE .. .. .	693,842	4,778	13'8	15,247	22'0	9,456	13'6	1,432	4,149
24. HEREFORDSHIRE .. .. .	112,023	729	13'0	2,405	21'5	1,641	14'6	218	856
25. SHROPSHIRE .. .. .	263,965	1,623	12'3	6,227	23'6	3,919	14'8	565	1,920
26. STAFFORDSHIRE .. .. .	1,382,445	9,704	14'0	39,678	28'7	21,729	15'7	5,188	6,522
27. WORCESTERSHIRE .. .. .	570,400	3,718	13'0	13,389	23'5	7,736	13'6	1,390	3,080
28. WARWICKSHIRE .. .. .	1,001,322	7,576	15'1	27,421	27'4	15,460	15'4	3,239	4,870

\* The Registration or Union Counties consist of groups of Registration Districts which are generally co-extensive with this arrangement included in the Welsh Division. The differences between Registration



**Deaths registered in the Year 1909 (Calendar Year).**

the revised figures to be hereafter presented to Parliament in the 72nd Annual Report of the Registrar General. as shown in Tables 2, 14, 16, 17, 21, 30 and 37 (see note to Table 2), and also from those in Tables 18, 19, 27 and 29 (see

The DEATHS in the Year are stated by the Registrars to include											Deaths of Infants under 1 year of age to 1,000 Births.	Registration Divisions and Counties.*
Deaths from							Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.			
Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhoea.	Violence.						
12467	3169	5160	6979	2154	10079	19189	36389	103384	6987	109	ENGLAND and WALES.	
2,317	347	607	1,252	150	1,586	2,645	6,853	27,421	62	108	I. LONDON.	
2,347	347	607	1,252	150	1,586	2,685	6,853	27,421	62	103	1. LONDON.	
502	163	552	443	173	597	1,669	3,388	11,069	613	82	II. SOUTH EASTERN DIVISION.	
170	48	101	128	10	144	404	823	3,153	87	80	2. SURREY.	
84	41	144	93	58	173	450	803	2,933	279	81	3. KENT.	
33	27	90	90	27	86	295	622	1,710	42	81	4. SUSSEX.	
159	39	166	124	69	148	392	904	2,521	97	84	5. HAMPSHIRE.	
56	8	51	8	9	46	128	231	752	108	86	6. BERKSHIRE.	
636	176	338	326	70	465	1,029	2,003	5,738	342	84	III. SOUTH MIDLAND DIVISION.	
352	124	183	213	30	292	407	952	2,457	34	86	7. MIDDLESEX.	
42	6	30	34	6	20	101	176	85	54	74	8. HERTFORDSHIRE.	
7	7	23	9	2	11	70	144	320	32	74	9. BUCKINGHAMSHIRE.	
50	5	13	21	2	24	96	186	479	42	87	10. OXFORDSHIRE.	
78	7	39	15	16	54	159	242	693	118	88	11. NORTHAMPTONSHIRE.	
8	9	1	5	—	5	20	30	93	9	84	12. HUNTINGDONSHIRE.	
91	4	21	9	4	29	74	129	330	39	85	13. BEDFORDSHIRE.	
8	14	28	20	10	30	102	144	516	54	83	14. CAMBRIDGESHIRE.	
584	140	293	513	59	497	930	1,774	5,073	497	91	IV. EASTERN DIVISION.	
424	113	158	394	34	353	535	1,053	3,254	300	90	15. ESSEX.	
40	13	34	31	10	44	182	323	810	86	85	16. SUFFOLK.	
120	14	41	88	15	95	213	398	1,009	111	97	17. NORFOLK.	
204	77	247	230	88	364	893	1,849	3,669	231	88	V. SOUTH WESTERN DIVISION.	
31	10	20	36	5	36	124	253	541	23	74	18. WILTSHIRE.	
18	36	35	12	13	22	91	162	395	38	79	19. DORSETSHIRE.	
106	11	87	87	46	182	339	715	1,405	86	95	20. DEVONSHIRE.	
30	10	26	46	13	56	155	322	374	31	90	21. CORNWALL.	
19	7	69	49	11	68	184	397	954	53	85	22. SOMERSETSHIRE.	
2,223	419	605	984	207	1,262	2,050	3,605	10,412	1,122	115	VI. WEST MIDLAND DIVISION.	
166	24	91	85	22	154	332	728	2,126	61	94	23. GLOUCESTERSHIRE.	
19	4	7	23	3	12	48	87	234	48	91	24. HEREFORDSHIRE.	
12	35	41	63	10	42	110	196	556	102	91	25. SHROPSHIRE.	
1,005	160	220	484	110	578	768	1,418	2,932	343	131	26. STAFFORDSHIRE.	
327	51	74	73	19	114	244	379	1,113	147	104	27. WORCESTERSHIRE.	
694	145	172	256	43	362	548	797	3,451	421	118	28. WARWICKSHIRE.	

the Poor Law Unions. The Counties are grouped in Registration Divisions, the County of Monmouth being by its own Administrative Counties are shown in Table 2 of the Census County Volumes.

TABLE 1 (continued).—ENGLAND and WALES.—Marriages

Registration Divisions and Counties.	Population estimated to the middle of 1909.	Marriages.		Births.		Deaths.			
		Total.	Persons married per 1,000 living.	Total.	Rate per 1,000 living.	Total.	Rate per 1,000 living.	Infants under 1 year of age.	Persons aged 60 years and upwards.
VII. NORTH MIDLAND DIVISION	2,256,593	17,182	15'2	61,171	27'1	32,039	14'2	7,048	11,949
29. LEICESTERSHIRE .. ..	496,791	3,493	14'1	11,634	23'4	6,551	13'2	1,280	2,584
30. RUTLANDSHIRE .. ..	19,908	140	14'1	459	23'1	309	15'5	39	175
31. LINCOLNSHIRE .. ..	518,817	4,160	16'0	13,793	26'6	7,452	14'4	1,494	3,220
32. NOTTINGHAMSHIRE .. ..	678,182	5,437	16'0	20,549	30'3	10,355	15'3	2,583	3,461
33. DERBYSHIRE .. ..	541,895	3,952	14'6	14,736	27'2	7,372	13'6	1,652	2,509
VIII. NORTH WESTERN DIVISION	5,728,126	42,548	14'9	149,649	26'1	93,194	16'3	18,914	28,078
34. CHESHIRE .. ..	853,220	5,934	13'9	21,475	25'2	12,370	14'5	2,272	4,674
35. LANCASHIRE .. ..	4,874,906	36,614	15'0	128,174	26'3	80,824	16'6	16,642	23,404
IX. YORKSHIRE DIVISION .. ..	3,948,616	29,271	14'8	100,924	25'6	58,064	14'7	11,453	19,838
36. WEST RIDING .. ..	3,051,056	22,649	14'8	76,161	25'0	44,625	14'6	8,688	15,177
37. EAST RIDING (with YORK)	552,960	3,740	14'9	13,428	26'7	7,077	14'1	1,395	2,560
38. NORTH RIDING .. ..	394,600	2,882	14'6	11,335	28'7	6,362	16'1	1,370	2,101
X. NORTHERN DIVISION .. ..	2,369,638	17,594	14'8	72,751	30'7	36,127	15'2	8,828	10,571
39. DURHAM .. ..	1,347,090	10,296	15'3	44,369	32'9	20,674	15'3	5,546	5,499
40. NORTHUMBERLAND .. ..	689,394	4,938	14'3	20,182	29'3	10,497	15'2	2,400	3,040
41. CUMBERLAND .. ..	269,665	1,931	14'3	6,937	25'7	4,146	15'4	790	1,629
42. WESTMORLAND .. ..	63,489	429	13'5	1,263	19'9	810	12'8	92	403
XI. WELSH DIVISION .. ..	2,253,687	17,251	15'3	69,664	30'9	35,180	15'6	7,893	11,286
43. MONMOUTHSHIRE .. ..	354,070	2,956	16'7	12,808	36'2	5,483	15'5	1,325	1,571
44. GLAMORGANSHIRE .. ..	1,018,778	8,529	16'7	35,679	35'0	15,976	15'7	4,332	3,852
45. CARMARTHENSHIRE .. ..	129,556	1,101	17'0	4,010	31'0	2,134	16'5	511	697
46. PEMBROKESHIRE .. ..	83,520	651	15'6	2,048	24'5	1,337	16'0	204	560
47. CARDIGANSHIRE .. ..	80,394	498	12'4	1,596	19'9	1,448	18'0	175	742
48. BRECKNOCKSHIRE .. ..	54,361	413	15'2	1,410	25'9	904	16'6	145	381
49. RADNORSHIRE .. ..	23,022	90	7'8	406	17'6	247	10'7	32	119
50. MONTGOMERYSHIRE .. ..	61,722	378	12'2	1,357	22'0	909	14'7	120	471
51. FLINTSHIRE .. ..	62,889	383	12'2	1,825	29'0	980	15'6	147	409
52. DENBIGHSHIRE .. ..	137,464	889	13'0	3,514	25'6	2,134	15'6	388	850
53. MERIONETHSHIRE .. ..	64,532	327	10'1	1,260	19'5	936	14'5	113	442
54. CARNARVONSHIRE .. ..	148,177	849	11'5	2,925	19'7	2,131	14'4	303	933
55. ANGLESEY .. ..	35,612	187	10'5	826	23'2	561	15'8	98	259

## Population, Marriages, Births, Deaths.

## Births, and Deaths registered in the Year 1909.

The DEATHS in the Year are stated by the Registrars to include												Deaths of Infants under 1 year of age to 1,000 Births.	Registration Divisions and Counties.
Deaths from							Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.				
Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhoea.				Violence.			
—	735	108	364	421	129	670	1,152	1,931	4,123	617	115	VII. NORTH MIDLAND DIVISION.	
—	161	36	47	86	15	137	204	413	993	73	110	29. LEICESTERSHIRE.	
—	3	—	2	2	—	—	13	19	27	3	85	30. RUTLANDSHIRE.	
—	40	10	110	86	44	115	268	441	781	153	108	31. LINCOLNSHIRE.	
—	330	23	87	151	49	300	365	555	1,446	181	126	32. NOTTINGHAMSHIRE.	
—	201	39	118	96	21	118	302	503	876	207	112	33. DERBYSHIRE.	
1	2,617	1,066	920	1,049	612	2,068	3,413	5,920	18,843	1,471	126	VIII. NORTH WESTERN DIVISION.	
1	184	134	118	73	57	201	462	888	2,049	71	106	34. CHESHIRE.	
—	2,433	932	802	976	555	1,867	2,951	5,032	16,794	1,400	130	35. LANCASHIRE.	
2	1,136	240	573	772	353	1,248	2,227	4,340	9,361	482	113	IX. YORKSHIRE DIVISION.	
—	910	207	407	499	297	922	1,678	3,252	7,253	379	114	36. WEST RIDING.	
2	94	17	97	76	24	188	321	680	1,372	45	104	37. EAST RIDING (with YORK).	
—	132	16	69	197	32	138	228	408	736	58	121	38. NORTH RIDING.	
—	965	219	374	515	177	671	1,582	2,288	4,454	1,003	121	X. NORTHERN DIVISION.	
—	646	134	229	313	130	463	1,007	1,309	2,282	719	125	39. DURHAM.	
—	194	63	111	160	39	174	403	732	1,664	151	119	40. NORTHUMBERLAND.	
—	123	21	30	40	6	31	142	205	450	105	114	41. CUMBERLAND.	
—	2	1	4	2	2	3	30	42	58	28	73	42. WESTMORLAND.	
2	518	214	347	474	136	651	1,559	2,438	3,221	507	113	XI. WELSH DIVISION.	
—	134	45	55	50	20	69	273	389	594	61	103	43. MONMOUTHSHIRE.	
2	233	102	157	322	53	474	859	1,420	1,771	50	121	44. GLAMORGANSHIRE.	
—	—	11	26	19	14	23	73	98	121	57	127	45. CARMARTHENSHIRE.	
—	45	6	12	12	5	7	48	84	47	73	100	46. PEMBROKESHIRE.	
—	2	—	12	7	5	13	28	60	34	60	110	47. CARDIGANSHIRE.	
—	—	3	4	10	7	1	31	64	110	13	103	48. BRECKNOCKSHIRE.	
—	—	—	9	—	—	—	9	13	19	9	79	49. RADNORSHIRE.	
—	3	2	1	9	3	6	18	37	50	17	88	50. MONTGOMERYSHIRE.	
—	6	7	18	2	5	4	41	54	59	19	81	51. FLINTSHIRE.	
—	69	10	25	9	5	30	67	83	262	45	110	52. DENBIGHSHIRE.	
—	1	18	5	8	—	3	29	36	41	11	90	53. MERIONETHSHIRE.	
—	24	10	17	26	17	21	67	81	100	55	104	54. CARNARVONSHIRE.	
—	1	—	6	—	2	—	16	19	13	37	119	55. ANGLESEY.	



TABLE 2.—76 Great Towns.—Population; Births, Deaths, and Meteorology in the 52 Weeks ended 1st January, 1910.

NOTE.—The 76 Towns are those with populations exceeding 50,000 persons at the Census of 1901. The births shown in this table are those registered in the several towns without correction, except in the case of London. The births in London have been corrected by the exclusion of extra-Metropolitan cases in the chief lying-in Institutions. The deaths in London have been corrected as far as possible (1) by excluding deaths of all non-Londoners, and (2) by including the deaths of Londoners occurring in Metropolitan Public Institutions situated outside the County. (See Table 21.) The deaths in the other towns have been corrected, as far as possible, for deaths occurring in Public Institutions; while in addition the deaths occurring in London of all persons known to belong to the Metropolitan Outer Ring have been credited to the respective areas to which they belong.

TOWNS.	ESTIMATED POPULATION in the middle of 1909.	BIRTHS.	DEATHS.	The Deaths registered include										MEAN TEMPERATURE (De- grees Fahr.).	RAIN- FALL (Inches).	TOWNS.				
				Deaths from																
				Infants under Year of Age.	Persons aged 60 years and upwards.	Principal Epidemic Diseases.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping- Cough.	Fever.	Diarrhoea.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.			
76 TOWNS	16,445,281	421,052	240,374	49668	75039	23107	14	7810	1826	2409	3872	953	6223	8487	18803	64500	2037	48.1	31.7	76 TOWNS.
LONDON	4,833,938	116,559	67,632	12,582	23,056	6,985	2	2,924	383	605	1,246	148	1,577	2,430	6,470	27,215	62	48.9	25.7	LONDON.
(CROYDON	161,078	3,915	1,880	315	788	107	—	21	10	24	30	3	19	56	183	407	1	—	—	(CROYDON.
WILLESDEN	160,424	4,039	1,670	390	473	172	—	43	17	10	43	6	53	63	110	445	8	—	—	WILLESDEN.
HORNSEY	95,628	1,456	793	89	357	44	—	12	2	10	12	—	8	32	60	133	—	—	—	HORNSEY.
TOTTENHAM	129,464	3,792	1,485	337	450	96	—	16	9	21	27	—	23	63	191	403	—	49.1	24.9	TOTTENHAM.
WEST HAM	321,767	8,744	4,504	1,084	1,150	716	—	220	53	41	186	8	208	194	412	1,273	3	—	—	WEST HAM.
EAST HAM	149,575	3,520	1,471	351	411	166	—	57	15	24	32	5	33	48	114	346	2	—	—	EAST HAM.
LEYTON	129,614	3,116	1,325	255	460	120	—	30	9	27	31	4	19	51	125	350	—	—	—	LEYTON.
(WALTHAMSTOW	136,602	3,291	1,306	300	351	131	—	32	12	15	46	3	23	58	134	353	2	—	—	(WALTHAMSTOW.
HASTINGS	68,165	1,028	848	81	464	21	—	1	3	7	3	—	7	24	43	139	7	49.0	31.4	HASTINGS.
BRIGHTON	130,926	2,675	1,994	257	897	84	—	1	8	19	22	6	28	75	190	530	4	49.2	31.0	BRIGHTON.
PORTSMOUTH	214,726	5,820	3,045	557	1,063	302	—	104	19	66	27	32	54	117	285	723	17	50.1	32.6	PORTSMOUTH.
BOURNEMOUTH	72,368	1,205	921	121	424	40	—	7	3	8	9	—	13	18	49	154	3	49.1	33.4	BOURNEMOUTH.
SOUTHAMPTON	124,667	2,938	1,680	311	604	130	—	—	5	19	42	12	52	62	166	475	—	49.6	36.1	SOUTHAMPTON.
READING	82,995	1,733	953	165	373	75	—	35	4	9	—	3	24	32	46	198	26	47.9	24.9	READING.
NORTHAMPTON	97,752	1,957	1,296	216	519	74	—	32	4	10	—	3	25	32	53	232	15	—	—	NORTHAMPTON.
IPSWICH	74,889	1,795	988	185	385	55	—	16	4	6	15	3	11	36	82	171	—	—	—	IPSWICH.
GREAT YARMOUTH	53,430	1,356	935	170	400	74	—	15	—	4	33	—	22	45	84	159	—	47.8	24.2	GREAT YARMOUTH.
NORWICH	124,136	3,004	1,717	356	688	191	—	84	9	18	20	9	51	37	116	304	14	48.1	27.8	NORWICH.
PLYMOUTH	124,180	2,772	1,789	362	677	150	—	53	6	19	24	9	39	48	141	284	—	50.4	35.2	PLYMOUTH.
DEVONPORT	83,103	2,163	961	207	338	96	—	23	1	20	4	8	40	21	60	129	—	—	—	DEVONPORT.
BRISTOL	377,642	8,503	4,785	854	1,848	330	8	89	13	54	54	12	100	187	418	1,200	7	49.2	36.8	BRISTOL.
HANLEY	68,331	2,139	1,244	332	307	167	—	52	4	33	16	22	40	34	91	183	7	—	—	HANLEY.
BURTON ON TRENT	54,453	1,203	651	123	236	25	—	1	—	9	5	1	9	27	35	117	14	—	—	BURTON ON TRENT.
WOLVERHAMPTON	104,633	2,484	1,686	343	517	239	—	150	7	11	38	3	30	51	127	322	9	—	—	WOLVERHAMPTON.
WALSALL	99,599	2,773	1,442	385	424	172	—	47	12	8	25	5	75	41	100	206	8	—	—	WALSALL.
HANDSWORTH { (STAFFS)	70,186	1,437	688	122	261	68	—	18	8	11	12	2	17	11	29	45	17	—	—	HANDSWORTH { (STAFFS).
WEST BROMWICH	70,457	2,134	1,073	262	292	137	—	57	13	10	16	7	34	36	59	175	33	—	—	WEST BROMWICH.

TABLE 2 (continued).—76 Great Towns.—Population; Births, Deaths, and Meteorology in the 52 Weeks ended 1st January, 1910.

## Seventy-six Great Towns, &amp;c.: Population, Births, Deaths.

7

TOWNS.	ESTIMATED POPULATION in the middle of 1909.	BIRTHS.	DEATHS.	The Deaths registered include												MEAN TEMPER- ATURE (De- grees Fahr.). *	RAIN- FALL (Inches). *	TOWNS.		
				Deaths of		Deaths from							Deaths in Public Institutions.	Unrecorded Deaths.						
				Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Principal Diseases.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping- cough.	Fever.			Diarrhoea.				Violence.	
BIRMINGHAM†	563,629	14977	8667	2012	2954	1135	—	522	104	88	147	22	252	282	2166	286	47·5	27·8	BIRMINGHAM.†	
KINGS NORTON.	81,632	1868	795	134	291	83	—	33	15	25	4	—	6	25	35	98	19	—	—	KINGS NORTON.
SMETHWICK ..	70,377	1889	898	224	238	141	—	62	4	11	20	5	39	28	49	91	5	—	—	SMETHWICK.
ASTON MANOR	85,257	2016	1106	250	332	149	—	77	12	8	12	4	36	23	68	140	5	—	—	ASTON MANOR.
COVENTRY ..	80,163	2601	1283	252	383	150	—	66	17	11	31	5	20	47	63	242	35	47·8	26·7	COVENTRY.
LEICESTER ..	244,255	5343	3139	680	1062	299	—	100	22	14	52	6	105	88	199	622	19	—	—	LEICESTER.
GRIMSBY ..	73,036	2194	970	259	283	79	—	3	2	7	12	18	37	32	93	134	14	—	—	GRIMSBY.
NOTTINGHAM ..	263,443	6745	4277	1010	1440	440	—	143	10	26	59	20	182	122	246	880	21	47·3	25·2	NOTTINGHAM.
DERBY ..	129,411	3213	1724	396	545	160	—	46	4	33	42	2	33	74	204	361	—	—	—	DERBY.
STOCKPORT ..	103,706	2729	1702	360	541	144	—	38	14	22	20	5	45	42	108	330	3	—	—	STOCKPORT.
BIRKENHEAD ..	121,123	3732	1926	460	600	142	—	40	16	18	15	5	48	94	177	407	8	—	—	BIRKENHEAD.
WALLASEY ..	71,004	1824	905	152	344	65	—	14	20	9	—	3	19	25	49	131	8	—	—	WALLASEY.
LIVERPOOL ..	760,357	23586	14436	3388	3665	1602	—	465	210	115	226	55	531	544	934	4948	385	47·9	28·4	LIVERPOOL.
BOOTLE ..	69,393	2115	1172	257	284	157	—	73	15	9	3	3	54	44	56	262	41	—	—	BOOTLE.
ST. HELENS ..	95,161	3050	1765	457	323	346	—	192	33	11	66	13	31	75	90	333	61	—	—	ST. HELENS.
WIGAN ..	90,678	2852	1723	492	348	234	—	84	16	7	49	16	62	58	120	212	2	—	—	WIGAN.
WARRINGTON ..	72,276	2257	1232	294	266	219	—	106	21	24	9	14	45	24	36	234	42	—	—	WARRINGTON.
BOLTON ..	187,824	4834	2832	593	836	212	—	43	25	17	32	33	62	78	217	453	18	—	—	BOLTON.
BURY ..	59,234	1227	958	160	348	66	—	16	4	5	16	4	21	26	50	149	15	—	—	BURY.
MANCHESTER†.	655,435	18197	11710	2439	3082	1189	—	402	173	113	127	92	282	490	876	3417	99	48·4	37·0	MANCHESTER.†
SALFORD..	241,950	6724	4342	949	1107	594	—	194	83	106	47	43	121	151	318	1082	21	—	—	SALFORD.
OLDHAM..	143,301	3912	2727	466	836	157	—	47	16	14	16	12	52	58	172	436	3	—	—	OLDHAM.
ROCHDALE ..	89,653	2034	1448	211	544	61	—	17	10	13	6	3	12	40	96	229	36	—	—	ROCHDALE.
BURNLEY ..	106,267	2660	1704	415	466	137	—	21	13	15	16	8	61	68	109	308	19	—	—	BURNLEY.
BLACKBURN ..	136,959	3128	2222	395	679	203	—	42	52	20	23	18	48	73	125	389	30	45·5	40·2	BLACKBURN.
PRESTON ..	118,519	3034	1871	414	633	154	—	19	8	11	66	11	39	57	83	265	53	—	—	PRESTON.
BARROW IN FURNESS	62,996	1641	766	133	228	41	—	1	6	14	6	5	9	24	26	100	14	—	—	BARROW IN FURNESS.

\* The values for Mean Temperature and Rainfall relate to the calendar year.

† The extensions of the Cities of Birmingham and Manchester on 9th November, 1909, will not be taken into account in this table until 1910.



TABLE 2 (continued).—76 Great Towns.—Population: Births, Deaths, and Meteorology in the 52 Weeks ended 1st January, 1910.

TOWNS.	ESTIMATED POPULATION in the middle of 1906.	BIRTHS.	DEATHS.	The DEATHS registered include													MEAN TEMPERATURE (De- grees Fahr.).	RAIN- FALL (Inches).	TOWNS.
				Deaths of		Deaths from													
				Infants under 1 year of age.	Persons aged 60 years and upwards.	Principal Epidemic Diseases.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping- cough.	Fever.	Diarrhoea.	Violence.	Inquest Cases.	Deaths in Public Institutions.			
HUDDERSFIELD	94,739	2318	1540	221	544	98	—	19	9	20	15	10	25	57	102	247	8	36°3	HUDDERSFIELD.
HALIFAX	111,911	1840	1547	178	630	86	—	3	19	27	17	7	13	43	106	340	16	—	HALIFAX.
BRADFORD	293,983	5507	4251	639	1647	202	—	24	21	51	45	15	46	145	360	903	14	46°1	BRADFORD.
LEEDS	484,012	11004	6784	1339	2169	390	—	78	11	64	83	43	111	239	611	1337	8	—	LEEDS.
SHEFFIELD	470,958	13236	7077	1564	2053	842	—	415	42	38	54	33	260	233	447	1619	102	47°6	SHEFFIELD.
ROTHERHAM	66,070	2048	859	238	239	78	—	14	—	9	7	10	38	38	53	148	17	—	ROTHERHAM.
YORK	37,004	2069	989	204	355	48	—	4	2	5	14	3	20	28	65	170	1	47°5	YORK.
HULL	275,552	8077	4106	920	1219	378	2	83	10	62	49	12	157	205	417	845	33	47°7	HULL.
MIDDLESBROUGH	105,255	3344	2004	528	397	260	—	63	2	22	70	16	87	52	96	291	21	—	MIDDLESBROUGH.
STOCKTON ON TEES.	53,417	1411	742	109	225	63	—	31	2	4	12	1	13	33	53	102	7	—	STOCKTON ON TEES.
WEST HARTLEPOOL	79,686	1906	941	215	240	133	—	95	5	12	9	3	9	39	57	141	6	—	WEST HARTLEPOOL.
SUNDERLAND	159,378	4659	2993	628	717	315	—	184	16	32	37	14	52	108	181	576	68	—	SUNDERLAND.
SOUTH SHIELDS	117,627	3397	1774	463	462	161	—	38	19	20	36	4	44	75	109	271	64	—	SOUTH SHIELDS.
GATESHEAD	131,024	3755	1655	421	432	118	—	26	14	16	17	1	44	39	53	201	94	—	GATESHEAD.
NEWCASTLE ON TYNE	251,584	7677	4166	916	1136	344	—	113	32	64	72	17	56	115	335	779	4	47°4	NEWCASTLE ON TYNE.
TYNEMOUTH	55,808	1867	964	240	255	81	—	13	11	12	20	1	24	45	78	147	18	46°0	TYNEMOUTH.
NEWPORT (MON.)	78,336	2480	1193	285	325	118	—	77	2	8	3	5	23	44	102	242	3	—	NEWPORT (MON.).
CARDIFF	195,303	5025	2558	520	759	165	1	22	7	14	51	7	63	106	254	547	3	48°0	CARDIFF.
RHONDDA	135,894	5577	2214	720	364	260	—	48	15	34	27	4	132	116	168	83	11	—	RHONDDA.
MERTHYR TYDFIL	78,365	2767	1383	399	296	131	—	35	21	15	18	4	38	60	98	175	9	—	MERTHYR TYDFIL.
SWANSEA	98,308	3235	1902	514	484	210	1	36	5	6	76	4	82	66	139	276	9	49°9	SWANSEA.
GREATER LONDON	7,429,740	182,963	96413	18732	33557	9222	2	3166	605	1011	1834	212	2332	3653	9184	34383	123	—	GREATER LONDON.
OUTER RING	2,595,802	66394	30781	6150	10501	2387	—	842	222	406	648	64	755	1223	2714	7168	61	—	OUTER RING.
8 TOWNS IN OUTER RING.	1,384,162	31873	14434	3121	4440	1562	—	431	127	172	407	29	386	545	1329	3710	16	—	8 TOWNS IN OUTER RING.
REMAINDER OF OUTER RING.	1,311,650	34521	16347	3029	6061	1385	—	411	95	234	241	35	369	678	1385	3458	45	—	REMAINDER OF OUTER RING.
EDINBURGH*	355,366	7410	5426	880	1860	444	—	55	44	39	185	5	111	191	?	?	?	45°8	EDINBURGH*
GLASGOW*	872,021	23140	15243	3073	3670	2110	—	400	159	230	787	103	431	559	?	?	?	46°5	GLASGOW*
DUBLIN (Registration Area).	398,356	11407	8319	1605	2399	628	—	117	23	54	156	68	210	168	240	3248	263	49°3	DUBLIN (Registration Area).
BELFAST†	336,576	10900	7028	1510	1706	511	—	10	4	18	213	22	244	156	340	1698	71	47°5	BELFAST†

\* The figures for Edinburgh and Glasgow are for the calendar year and are not corrected for "country deaths." The total deaths include 16 in Edinburgh and 49 in Glasgow registered as due to Cerebro-spinal Meningitis, Epidemic Cerebro-spinal Meningitis, Epidemic Meningitis, or Cerebro-spinal Fever. The deaths under the heading Diarrhoea include those from Enteritis and Gastro-Enteritis also.

† Excluding deaths of persons admitted into public institutions from without the boundaries of Dublin and Belfast respectively. The total deaths include 11 in Dublin and 20 in Belfast returned as from Cerebro-spinal Fever or Cerebro-spinal Meningitis.

‡ The values for Mean Temperature and Rainfall relate to the calendar year.



NOTE.—The 76 Towns are those with populations exceeding 50,000 persons at the Census of 1901. The birth-rates shown in this table are uncorrected, except in the case of London, where the birth-rate has been corrected by the exclusion of extra-Metropolitan cases in the Chief Living-in Institutions. The death-rate in London has been corrected as far as possible (1) by excluding the deaths of non-Londoners, and (2) by excluding the deaths of Londoners occurring in Metropolitan Public Institutions situated outside the County. (See Table 21.) The death-rates in the other towns have been corrected for deaths occurring in Public Institutions; while in addition the deaths occurring in London of all persons known to belong to the Metropolitan Outer Ring have been credited to the respective areas to which they belong.

TOWNS.	ANNUAL RATE PER 1000 PERSONS LIVING.														DEATHS under 1 Year 1909 Births.	ANNUAL DEATH-RATE per 1000 living.	PERCENTAGE to Total Deaths.		TOWNS.		
	Total Deaths.					Deaths from				Inquest Causes.											
	BIRTHS 2 weeks ended 1st Jan., 1910.		52 or 53 Weeks ended			Principal Epidemic Diseases.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhoid.	Diarrhoea.	Violence.							
	29th Dec., 1909.	28th Dec., 1909.	2nd Jan., 1910.	1st Jan., 1910.	Deaths in Public Institutions.												Unclassified Causes of Death.				
76 TOWNS ..	25.7	15.9	15.4	14.9	14.7	1.42	0.00	0.48	0.11	0.15	0.24	0.06	0.38	0.52	118	7.7	74.1	7.8	26.8	0.8	76 TOWNS.
LONDON ..	24.2	15.1	14.6	13.8	14.0	1.31	0.00	0.48	0.08	0.13	0.26	0.03	0.33	0.50	108	7.3	71.5	9.6	40.2	0.1	LONDON.
(CROYDON)	24.4	13.4	12.4	12.8	11.7	0.67	—	0.13	0.06	0.15	0.19	0.02	0.12	0.35	80	5.4	65.3	9.7	21.6	0.1	(CROYDON).
WILLESDEN ..	25.2	11.6	11.5	10.5	10.4	1.08	—	0.27	0.11	0.08	0.27	0.04	0.33	0.33	97	5.5	61.5	6.6	26.6	0.5	WILLESDEN.
HORNSEY ..	15.3	8.8	8.6	8.3	8.3	0.46	—	0.13	0.02	0.10	0.13	—	0.08	0.34	61	4.0	60.8	7.6	16.8	—	HORNSEY.
TOTTENHAM ..	29.4	13.8	13.4	12.5	11.5	0.74	—	0.12	0.07	0.16	0.21	—	0.18	0.41	89	5.9	68.8	12.9	27.1	—	TOTTENHAM.
WEST HAM ..	27.2	15.7	14.6	13.9	14.0	2.24	—	0.69	0.17	0.13	0.68	0.02	0.65	0.60	124	7.7	75.5	9.1	28.3	0.1	WEST HAM.
EAST HAM ..	23.6	11.6	11.2	10.3	9.9	1.10	—	0.38	0.10	0.16	0.21	0.03	0.22	0.32	100	5.1	71.2	7.7	23.5	0.1	EAST HAM.
LEYTON ..	24.1	12.0	11.2	10.4	10.3	0.93	—	0.23	0.07	0.21	0.24	0.03	0.15	0.39	82	5.2	56.9	9.4	26.4	—	LEYTON.
(WALTHAMSTOW)	24.2	12.8	12.0	10.5	9.6	0.86	—	0.23	0.09	0.11	0.34	0.02	0.17	0.43	91	5.2	61.3	10.3	27.0	0.2	(WALTHAMSTOW.
HASTINGS ..	15.1	13.5	12.8	11.7	12.5	0.29	—	0.01	0.04	0.10	0.04	—	0.10	0.35	79	5.1	68.4	5.1	16.4	0.8	HASTINGS.
BRIGHTON ..	20.5	14.7	14.7	14.7	15.3	0.65	—	0.01	0.06	0.15	0.17	0.05	0.21	0.57	96	7.2	76.3	9.5	26.6	0.2	BRIGHTON.
PORTSMOUTH ..	27.2	14.9	16.0	13.8	14.2	1.42	—	0.49	0.09	0.31	0.13	0.15	0.25	0.55	96	7.4	66.7	9.4	23.7	0.6	PORTSMOUTH.
BOURNEMOUTH ..	16.7	13.8	12.0	12.9	12.8	0.55	—	0.10	0.04	0.11	0.12	—	0.18	0.25	100	5.8	67.9	5.3	16.7	0.3	BOURNEMOUTH.
SOUTHAMPTON ..	23.6	13.1	13.0	12.9	13.4	1.05	—	—	0.04	0.15	0.34	0.10	0.42	0.50	106	6.7	64.0	10.0	28.6	—	SOUTHAMPTON.
READING ..	23.9	12.7	12.4	11.8	11.5	0.91	—	0.42	0.05	0.11	—	0.04	0.29	0.39	95	5.5	64.4	4.8	20.8	2.7	READING.
NORTHAMPTON ..	20.1	11.2	12.3	11.6	13.3	0.76	—	0.33	0.04	0.10	—	0.03	0.26	0.33	110	6.3	78.1	4.1	17.9	1.2	NORTHAMPTON.
IPSWICH ..	24.0	14.9	15.0	14.3	13.2	0.73	—	0.21	0.05	0.08	0.20	0.04	0.15	0.48	92	6.5	63.3	8.3	17.3	—	IPSWICH.
GREAT YARMOUTH ..	25.4	17.3	14.9	15.0	17.5	1.39	—	0.38	—	0.08	0.62	—	0.41	0.84	125	7.8	74.7	9.0	17.0	—	GREAT YARMOUTH.
NORWICH ..	24.3	17.7	14.6	14.1	13.9	1.54	—	0.68	0.07	0.15	0.16	0.07	0.41	0.30	119	6.1	64.8	6.8	17.7	0.8	NORWICH.
PLYMOUTH..	22.4	16.2	14.7	15.0	14.5	1.20	—	0.43	0.05	0.15	0.19	0.07	0.31	0.30	131	6.9	63.4	7.8	15.8	—	PLYMOUTH.
DEVONPORT ..	26.1	13.1	13.2	13.3	11.6	1.16	—	0.28	0.01	0.24	0.05	0.10	0.48	0.25	96	5.5	59.5	6.2	13.4	—	DEVONPORT.
BRISTOL ..	22.6	14.5	13.2	13.6	12.7	0.87	0.02	0.24	0.03	0.14	0.14	0.03	0.27	0.50	100	6.1	67.9	8.7	25.1	0.1	BRISTOL.
HANLEY ..	31.2	18.7	18.6	18.4	18.1	2.43	—	0.76	0.06	0.48	0.23	0.32	0.58	0.50	155	9.6	87.3	7.3	14.7	0.6	HANLEY.
BURTON ON TRENT ..	22.2	12.6	12.5	12.7	12.0	0.47	—	0.02	—	0.17	0.09	0.02	0.17	0.50	102	5.8	72.5	5.4	18.0	2.2	BURTON ON TRENT.
WOLVERHAMPTON ..	23.8	14.8	15.1	14.3	16.0	2.30	—	1.44	0.07	0.11	0.36	0.03	0.29	0.49	138	8.5	71.8	7.6	19.3	0.5	WOLVERHAMPTON.
WALSALL ..	28.0	14.6	15.5	14.9	14.5	1.73	—	0.47	0.12	0.08	0.25	0.05	0.76	0.41	139	7.0	76.4	6.9	14.3	0.6	WALSALL.
HANDSWORTH { ..	20.5	10.9	10.5	10.7	9.8	0.97	—	0.26	0.11	0.16	0.17	0.03	0.24	0.16	85	4.8	61.0	4.2	6.5	2.5	{ HANDSWORTH (STAFFS).
WEST BROMWICH ..	30.4	15.5	16.7	16.2	15.3	1.95	—	0.81	0.19	0.14	0.23	0.10	0.48	0.51	123	8.1	64.6	5.5	16.3	3.1	WEST BROMWICH.

\* These towns are included within the Metropolitan Outer Ring.

TABLE 3 (continued).—76 Great Towns.—Birth-rate, Death-rate, and Analysis of Mortality in the 53 Weeks ended 1st January, 1910.

TOWNS.	ANNUAL RATE PER 1000 PERSONS LIVING.										DEATHS under Year to 1000 Births.	ANNUAL DEATH-RATE per 1000 living.		PERCENTAGE to Total Deaths.		TOWNS.		
	Total Deaths					Deaths from						Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.				
	53 or 54 Weeks ended					Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.					Typhoid Fever.		Diarrhoea.	Violence.
	29th Dec. 1906.	29th Dec. 1907.	2nd Jan. 1908.	5th Jan. 1908.	1st Jan. 1910.													
BIRMINGHAM ..	26'6	16'8	16'2	15'9	15'4	2'03	—	0'93	0'19	0'16	0'26	0'04	0'45	0'50	4'1	24'9	3'3	BIRMINGHAM.
KINGS NORTON ..	22'9	9'5	10'2	10'4	9'8	1'02	—	0'41	0'18	0'31	0'05	—	0'07	0'31	4'4	12'3	2'4	KINGS NORTON.
SMETHWICK ..	28'3	14'0	13'0	13'4	12'8	2'01	—	0'88	0'06	0'16	0'28	0'07	0'56	0'40	5'5	10'1	0'6	SMETHWICK.
ASTON MANOR ..	23'7	13'7	12'9	12'5	13'0	1'75	—	0'91	0'14	0'09	0'14	0'05	0'42	0'27	6'1	12'7	0'5	ASTON MANOR.
COVENTRY ..	32'5	16'1	14'8	15'4	16'0	1'88	—	0'83	0'21	0'14	0'39	0'06	0'25	0'59	4'9	18'9	2'7	COVENTRY.
LEICESTER ..	21'9	14'3	12'7	13'0	12'9	1'22	—	0'41	0'09	0'06	0'21	0'02	0'43	0'36	6'3	19'8	0'6	LEICESTER.
GRIMSBY ..	30'1	14'8	16'2	14'4	13'3	1'09	—	0'04	0'03	0'10	0'16	0'25	0'51	0'44	9'6	13'8	1'4	GRIMSBY.
NOTTINGHAM ..	25'7	16'1	17'5	15'2	16'3	1'67	—	0'54	0'04	0'10	0'22	0'08	0'69	0'46	5'8	20'6	0'5	NOTTINGHAM.
DERBY ..	24'9	14'2	14'3	13'1	13'4	1'26	—	0'36	0'03	0'26	0'33	0'02	0'26	0'57	11'8	20'9	—	DERBY.
STOCKPORT ..	26'4	13'9	17'7	18'2	16'5	1'40	—	0'37	0'14	0'21	0'19	0'05	0'44	0'41	6'3	19'4	0'2	STOCKPORT.
BIRKENHEAD ..	30'9	17'3	15'4	15'8	15'9	1'17	—	0'33	0'13	0'15	0'12	0'04	0'40	0'78	9'2	21'1	0'4	BIRKENHEAD.
WALLASEY ..	25'8	13'5	13'4	13'6	12'8	0'92	—	0'20	0'28	0'13	—	0'04	0'27	0'35	5'4	14'5	0'9	WALLASEY.
LIVERPOOL ..	31'1	20'6	19'0	19'2	19'0	2'11	—	0'61	0'28	0'15	0'30	0'07	0'70	0'72	14'4	34'3	2'7	LIVERPOOL.
BOOTLE ..	30'6	18'2	16'8	18'2	16'9	2'26	—	1'05	0'22	0'13	0'04	0'04	0'78	0'64	6'8	22'4	3'5	BOOTLE.
ST. HELENS ..	32'1	17'2	18'5	15'7	18'6	3'66	—	2'02	0'35	0'12	0'70	0'14	0'33	0'79	5'1	18'9	3'5	ST. HELENS.
WIGAN ..	31'5	18'1	18'7	18'0	19'1	2'60	—	0'93	0'18	0'08	0'54	0'18	0'69	0'64	7'0	12'3	0'1	WIGAN.
WARRINGTON ..	31'3	18'3	16'1	17'0	17'1	3'02	—	1'47	0'29	0'33	0'12	0'19	0'62	0'33	2'9	19'0	3'4	WARRINGTON.
BOLTON ..	24'7	15'2	16'8	15'4	15'1	1'13	—	0'23	0'13	0'09	0'17	0'18	0'33	0'42	7'7	16'0	0'6	BOLTON.
BURY ..	20'8	16'6	16'0	15'8	16'2	1'12	—	0'27	0'07	0'08	0'27	0'07	0'36	0'44	5'2	15'6	1'6	BURY.
MANCHESTER ..	27'8	19'2	18'1	18'2	17'9	1'81	—	0'62	0'26	0'17	0'19	0'14	0'43	0'75	7'5	29'2	0'8	MANCHESTER.
SALFORD ..	27'9	18'3	17'7	17'8	18'0	2'45	—	0'80	0'34	0'44	0'19	0'18	0'50	0'63	7'3	24'5	0'5	SALFORD.
OLDHAM ..	27'4	18'8	19'4	19'8	19'1	1'09	—	0'33	0'11	0'10	0'11	0'08	0'36	0'41	6'3	16'0	0'1	OLDHAM.
ROCHDALE ..	22'7	17'4	17'1	18'4	16'2	0'88	—	0'19	0'11	0'15	0'07	0'03	0'13	0'45	6'6	15'8	2'5	ROCHDALE.
BURNLEY ..	25'1	19'5	17'6	17'7	16'1	1'30	—	0'20	0'15	0'14	0'15	0'08	0'58	0'64	6'4	18'1	1'1	BURNLEY.
BLACKBURN ..	22'9	16'0	16'9	15'7	16'3	1'49	—	0'31	0'38	0'15	0'17	0'13	0'35	0'53	5'6	17'5	1'4	BLACKBURN.
PRESTON ..	25'7	19'2	19'1	18'0	15'8	1'30	—	0'16	0'07	0'09	0'56	0'09	0'33	0'48	4'4	14'2	2'8	PRESTON.
BARROW IN FURNESS.	26'1	14'0	13'7	13'1	12'2	0'66	—	0'02	0'10	0'22	0'10	0'08	0'14	0'38	3'4	13'1	1'8	BARROW IN FURNESS.



TABLE 3 (continued).—76 Great Towns.—Birth-rate, Death-rate, and Analysis of Mortality in the 52 Weeks ended 1st January, 1910.

TOWNS.	ANNUAL RATE PER 1000 PERSONS LIVING.										DEATHS under Year to 1000 Births.		ANNUAL DEATH RATE per 1000 living.		PERCENTAGE to Total Deaths.		TOWNS.				
	Total Deaths					Deaths from					Inquest Cases.	Deaths in Public Institutions.	Unreported Causes of Death.								
	22 or 53 Weeks ended					Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.				Fever.	Diarrhoea.	Violence.					
	29th Dec., 1906.	29th Dec., 1907.	2nd Jan., 1908.	1st Jan., 1910.	Principial Epidemic Diseases.																
HUDDESFIELD ..	24.5	17.3	16.9	17.1	16.3	1.04	—	0.20	0.10	0.21	0.16	0.11	0.26	0.60	95	9.0	80.7	6.6	16.0	0.5	HUDDESFIELD.
HALIFAX ..	16.5	14.9	14.3	14.1	13.9	0.77	—	0.03	0.17	0.24	0.15	0.06	0.13	0.39	97	7.3	78.9	6.9	22.0	1.0	HALIFAX.
BRADFORD ..	18.8	16.1	14.8	15.5	14.5	0.68	—	0.08	0.07	0.17	0.15	0.05	0.16	0.49	116	7.3	84.4	8.5	21.2	0.3	BRADFORD.
LEEDS ..	22.8	15.6	15.3	15.3	14.1	0.80	—	0.16	0.02	0.13	0.17	0.09	0.23	0.50	122	7.4	79.1	9.0	19.7	0.1	LEEDS.
SHEFFIELD ..	28.2	16.4	17.1	15.8	15.1	1.78	—	0.88	0.09	0.08	0.11	0.07	0.55	0.50	118	8.0	81.4	6.3	22.9	1.4	SHEFFIELD.
ROTHERHAM ..	31.6	16.6	16.1	16.0	13.2	1.21	—	0.22	—	0.14	0.11	0.15	0.59	0.59	116	6.4	71.0	6.2	17.2	2.0	ROTHERHAM.
YORK ..	23.8	13.7	15.1	12.6	11.4	0.55	—	0.05	0.02	0.06	0.16	0.03	0.23	0.32	99	5.5	57.2	6.6	17.2	0.1	YORK.
HULL ..	29.4	16.9	16.1	16.2	14.9	1.38	0.01	0.31	0.04	0.23	0.18	0.04	0.57	0.75	114	7.9	70.0	10.2	20.6	0.8	HULL.
MIDDLESBROUGH..	31.9	20.3	20.3	19.8	19.1	2.48	—	0.60	0.02	0.21	0.67	0.15	0.83	0.50	158	11.1	78.7	4.8	14.5	1.0	MIDDLESBROUGH.
STOCKTON ON TEES	26.5	16.1	18.1	18.0	13.9	1.19	—	0.58	0.04	0.08	0.23	0.02	0.24	0.62	120	7.1	73.4	7.1	13.7	0.9	STOCKTON ON TEES.
WEST HARTLEPOOL	24.0	14.0	13.5	12.0	11.8	1.67	—	1.20	0.06	0.15	0.11	0.04	0.11	0.49	113	6.6	69.2	6.1	15.0	0.6	WEST HARTLEPOOL.
SUNDERLAND ..	29.3	18.6	19.2	17.7	16.9	1.98	—	1.03	0.10	0.20	0.23	0.09	0.33	0.68	135	9.3	76.0	6.7	21.4	2.5	SUNDERLAND.
SOUTH SHIELDS ..	29.0	17.6	16.7	15.5	15.1	1.37	—	0.32	0.16	0.17	0.31	0.03	0.38	0.64	137	7.8	78.3	6.1	15.3	3.6	SOUTH SHIELDS.
GATESHEAD ..	28.7	16.3	15.4	14.9	12.7	0.91	—	0.20	0.11	0.12	0.13	0.01	0.34	0.30	112	6.7	64.8	3.2	12.1	5.7	GATESHEAD.
NEWCASTLE ON TYNE	27.3	17.1	15.9	16.0	14.8	1.22	—	0.40	0.11	0.19	0.26	0.06	0.20	0.41	119	8.2	75.2	8.0	18.7	0.1	NEWCASTLE ON TYNE.
TYNEMOUTH ..	33.5	18.8	17.4	17.5	17.3	1.46	—	0.23	0.20	0.22	0.36	0.02	0.43	0.81	129	9.3	68.8	8.1	15.2	1.9	TYNEMOUTH.
NEWPORT (MON.)	31.7	16.3	15.4	16.1	15.3	1.51	—	0.99	0.03	0.10	0.04	0.06	0.29	0.56	115	8.1	79.2	8.5	20.3	0.3	NEWPORT (MON.).
CARDIFF ..	25.8	14.0	15.0	13.0	13.1	0.85	0.01	0.11	0.04	0.07	0.26	0.04	0.32	0.54	103	7.1	78.5	9.9	21.4	0.1	CARDIFF.
RHONDDA ..	41.2	16.1	16.3	18.4	16.3	1.91	—	0.35	0.11	0.25	0.20	0.03	0.97	0.88	129	8.7	79.5	7.1	3.7	0.5	RHONDDA.
MERTHYR TYDFIL	35.7	19.1	19.5	19.1	17.7	1.68	—	0.45	0.27	0.19	0.23	0.05	0.49	0.77	143	9.6	70.2	7.1	12.7	0.7	MERTHYR TYDFIL.
SWANSEA ..	33.0	18.3	17.9	18.5	16.4	2.15	0.01	0.37	0.03	0.06	0.78	0.04	0.84	0.67	159	10.1	79.5	7.3	14.5	0.5	SWANSEA.
GREATER LONDON	24.7	14.4	13.9	13.2	13.3	1.25	0.00	0.43	0.08	0.14	0.26	0.03	0.31	0.49	102	?	?	9.3	34.9	0.1	GREATER LONDON.
OUTER RING ..	25.6	13.0	12.4	12.0	11.9	1.14	—	0.33	0.09	0.16	0.25	0.02	0.29	0.47	93	?	?	8.8	23.3	0.2	OUTER RING.
8 TOWNS IN OUTER RING	24.9	13.1	12.4	11.7	11.3	1.21	—	0.34	0.10	0.13	0.32	0.02	0.30	0.43	98	5.8	66.3	9.2	25.7	0.1	8 TOWNS IN OUTER RING.
REMAINDER OF OUTER RING	26.4	13.0	12.5	12.3	12.5	1.05	—	0.31	0.07	0.18	0.18	0.03	0.28	0.52	88	?	?	8.5	21.2	0.3	REMAINDER OF OUTER RING.
EDINBURGH*	20.9	16.0	16.2	15.2	15.3	1.24	—	0.15	0.14	0.11	0.52	0.01	0.31	0.54	119	8.3	71.5	?	?	?	EDINBURGH.*
GLASGOW*	26.5	17.8	18.5	17.7	17.5	2.41	—	0.46	0.18	0.26	0.90	0.12	0.49	0.64	133	10.6	78.0	?	?	?	GLASGOW.*
DUBLIN (Registration Area).*	28.7	22.4	23.2	21.5	20.9	1.58	—	0.29	0.06	0.14	0.39	0.17	0.53	0.42	141	12.0	86.6	2.9	39.0	2.4	DUBLIN (Registration Area).*
BELFAST*	28.3	20.1	21.3	19.5	18.2	1.33	—	0.03	0.01	0.05	0.55	0.06	0.63	0.40	139	10.8	82.0	4.8	24.2	1.0	BELFAST.*

\* See notes \* and † to Table 2, page 8.



TABLE 4.—76 Great Towns.<sup>2</sup>—Death-rates per 1000 living from **All Causes**, and from the **Principal Epidemic Diseases**, and **Infant Mortality** in the Five Years **1904-1908**, and in **1909**.In this Table 0'00 indicates that the deaths were too few to give a rate of 0'005; where *no death* occurred, — is inserted.

TOWNS.	ALL CAUSES.		SMALL-POX.		MEASLES.		SCARLET FEVER.		DIPHTHERIA.		WHOPING-COUGH.		FEVER.		DIARRHŒA.		DEATHS UNDER ONE YEAR TO 1000 BIRTHS.		TOWNS.
	Five years 1904-1908.	1909.	Five years 1904-1908.	1909.	Five years 1904-1908.	1909.	Five years 1904-1908.	1909.	Five years 1904-1908.	1909.	Five years 1904-1908.	1909.	Five years 1904-1908.	1909.	Five years 1904-1908.	1909.			
<b>76 TOWNS</b>	<b>15'3</b>	<b>14'7</b>	<b>0'00</b>	<b>0'00</b>	<b>0'40</b>	<b>0'48</b>	<b>0'12</b>	<b>0'11</b>	<b>0'17</b>	<b>0'15</b>	<b>0'32</b>	<b>0'24</b>	<b>0'08</b>	<b>0'06</b>	<b>0'85</b>	<b>0'38</b>	<b>140</b>	<b>118</b>	<b>.. 76 TOWNS.</b>
LONDON ..	14'9	14'0	0'00	0'00	0'39	0'48	0'11	0'08	0'15	0'13	0'30	0'26	0'05	0'03	0'71	0'33	127	108	LONDON.
{ CROYDON ..	13'0	11'7	—	—	0'30	0'13	0'06	0'06	0'22	0'15	0'18	0'19	0'03	0'02	0'50	0'12	109	80	{ CROYDON.
WILLESDEN ..	11'3	10'4	—	—	0'30	0'27	0'07	0'11	0'11	0'08	0'27	0'27	0'05	0'04	0'62	0'33	111	97	WILLESDEN.
HORNSEY ..	8'4	8'3	—	—	0'15	0'13	0'04	0'02	0'10	0'10	0'14	0'13	0'03	—	0'23	0'08	75	61	HORNSEY.
TOTTENHAM ..	13'3	11'5	0'00	—	0'33	0'12	0'09	0'07	0'15	0'16	0'29	0'21	0'05	—	0'72	0'18	117	89	TOTTENHAM.
{ WEST HAM ..	15'1	14'0	0'00	—	0'52	0'69	0'15	0'17	0'22	0'13	0'39	0'58	0'11	0'02	1'44	0'65	145	124	{ WEST HAM.
EAST HAM ..	11'6	9'9	—	—	0'38	0'38	0'15	0'10	0'33	0'16	0'29	0'21	0'07	0'03	0'91	0'22	125	100	EAST HAM.
LEYTON ..	11'3	10'3	—	—	0'25	0'23	0'13	0'07	0'22	0'21	0'31	0'24	0'06	0'03	0'76	0'15	105	82	LEYTON.
{ WALTHAMSTOW ..	11'6	9'6	0'00	—	0'34	0'23	0'14	0'09	0'27	0'11	0'27	0'34	0'07	0'02	0'86	0'17	120	91	{ WALTHAMSTOW.
HASTINGS ..	12'8	12'5	—	—	0'08	0'01	0'04	0'04	0'04	0'10	0'18	0'04	0'02	—	0'20	0'10	101	79	HASTINGS.
BRIGHTON ..	14'8	15'3	—	—	0'25	0'01	0'01	0'06	0'09	0'15	0'20	0'17	0'03	0'05	0'38	0'21	113	98	BRIGHTON.
PORTSMOUTH ..	15'6	14'2	—	—	0'40	0'49	0'05	0'09	0'30	0'31	0'29	0'13	0'12	0'15	0'72	0'25	125	98	PORTSMOUTH.
BOURNEMOUTH ..	12'9	12'8	—	—	0'07	0'10	0'02	0'04	0'13	0'11	0'12	0'12	0'03	—	0'18	0'18	95	100	BOURNEMOUTH.
SOUTHAMPTON ..	13'4	13'4	0'01	—	0'27	—	0'03	0'04	0'17	0'15	0'21	0'34	0'05	0'10	0'62	0'42	116	108	SOUTHAMPTON.
READING ..	12'8	11'5	—	—	0'22	0'42	0'04	0'05	0'32	0'11	0'24	—	0'05	0'04	0'63	0'29	112	95	READING.
NORTHAMPTON ..	12'3	13'3	—	—	0'10	0'33	0'15	0'04	0'09	0'10	0'17	—	0'04	0'03	0'56	0'26	119	110	NORTHAMPTON.
IPSWICH ..	14'9	13'2	—	—	0'23	0'21	0'02	0'05	0'13	0'08	0'20	0'20	0'06	0'04	0'56	0'15	128	92	IPSWICH.
GREAT YARMOUTH ..	16'1	17'5	—	—	0'20	0'28	0'05	—	0'15	0'08	0'25	0'62	0'10	—	0'80	0'41	143	125	GREAT YARMOUTH.
NORWICH ..	16'2	13'9	—	—	0'41	0'68	0'03	0'07	0'22	0'15	0'23	0'16	0'14	0'07	0'95	0'41	153	119	NORWICH.
PLYMOUTH..	16'3	14'5	0'00	—	0'29	0'43	0'14	0'05	0'14	0'15	0'22	0'19	0'08	0'07	0'67	0'31	140	131	PLYMOUTH.
DEVONPORT ..	13'4	11'6	0'01	—	0'19	0'28	0'07	0'01	0'13	0'24	0'20	0'05	0'13	0'10	0'48	0'48	114	96	DEVONPORT.
BRISTOL ..	14'3	12'7	0'00	0'02	0'31	0'24	0'08	0'03	0'20	0'14	0'28	0'14	0'05	0'03	0'41	0'27	122	100	BRISTOL.
HANLEY ..	19'2	18'1	0'01	—	0'43	0'76	0'25	0'06	0'38	0'48	0'37	0'23	0'13	0'32	1'30	0'58	179	155	HANLEY.
BURTON ON TRENT ..	12'9	12'0	—	—	0'20	0'02	0'08	—	0'11	0'17	0'28	0'09	0'07	0'02	0'32	0'17	106	102	BURTON ON TRENT.

\* See note at head of Table 3.

† These towns are included within the Metropolitan Outer Ring.

TABLE 4 (continued).—76 Great Towns.—Death-rates per 1000 living from **All Causes**, and from the **Principal Epidemic Diseases**, and **Infant Mortality** in the Five Years **1904-1908**, and in **1909**.

In this Table 0'00 indicates that the deaths were too few to give a rate of 0'005; where no death occurred, — is inserted.

TOWNS.			SMALL-POX.		MEASLES.		SCARLET FEVER.		DIPHTHERIA.		WHOPING-COUGH.		FEVER.		DIARRHŒA.		DEATHS UNDER ONE YEAR TO 1000 BIRTHS.		TOWNS.
Five years 1904-1908.	1909.		Five years 1904-1908.	1909.	Five years 1904-1908.	1909.	Five years 1904-1908.	1909.	Five years 1904-1908.	1909.	Five years 1904-1908.	1909.	Five years 1904-1908.	1909.	Five years 1904-1908.	1909.	Five years 1904-1908.		
WOLVERHAMPTON	14'9	16'0	—	—	0'20	1'44	0'16	0'07	0'23	0'11	0'26	0'36	0'10	0'03	1'04	0'29	138	WOLVERHAMPTON.	
WALSALL	15'4	14'5	—	—	0'25	0'47	0'10	0'12	0'14	0'08	0'40	0'25	0'10	0'05	1'22	0'78	139	WALSALL.	
HANDSWORTH (STAFFS.)	10'8	9'8	—	—	0'09	0'28	0'09	0'11	0'13	0'16	0'27	0'17	0'05	0'03	0'39	0'24	104	{ HANDSWORTH (STAFFS.)	
WEST BROMWICH	16'3	15'3	—	—	0'67	0'81	0'23	0'19	0'13	0'14	0'27	0'23	0'13	0'10	0'83	0'48	85	WEST BROMWICH.	
BIRMINGHAM	17'0	15'4	0'00	—	0'38	0'93	0'12	0'19	0'19	0'16	0'49	0'26	0'08	0'04	1'08	0'45	162	BIRMINGHAM.	
KINGS NORTON	10'0	9'8	—	—	0'15	0'41	0'11	0'18	0'12	0'31	0'18	0'05	0'04	—	0'21	0'07	96	KINGS NORTON.	
SMETHWICK	13'3	12'8	—	—	0'27	0'88	0'15	0'08	0'10	0'16	0'34	0'28	0'09	0'07	0'61	0'56	133	SMETHWICK.	
ASTON MANOR	13'4	13'0	—	—	0'28	0'91	0'11	0'14	0'12	0'09	0'46	0'14	0'07	0'05	* 1'19	0'42	124	ASTON MANOR.	
COVENTRY	15'2	16'0	0'00	—	0'22	0'83	0'07	0'21	0'14	0'14	0'29	0'39	0'04	0'06	0'83	0'25	117	COVENTRY.	
LEICESTER	13'5	12'9	0'00	—	0'34	0'41	0'13	0'09	0'06	0'08	0'26	0'21	0'04	0'02	0'84	0'43	149	LEICESTER.	
GRIMSBY	15'3	13'3	—	—	0'42	0'04	0'06	0'03	0'22	0'10	0'31	0'16	0'18	0'25	1'25	0'51	118	GRIMSBY.	
NOTTINGHAM	16'6	18'3	0'01	—	0'40	0'54	0'06	0'04	0'18	0'10	0'30	0'22	0'15	0'08	0'98	0'68	162	NOTTINGHAM.	
DERBY	14'3	13'4	0'01	—	0'26	0'36	0'04	0'03	0'33	0'26	0'19	0'33	0'08	0'02	0'47	0'28	123	DERBY.	
STOCKPORT	18'3	18'5	0'03	—	0'47	0'37	0'11	0'14	0'12	0'21	0'31	0'19	0'09	0'05	1'26	0'44	177	STOCKPORT.	
BIRKENHEAD	16'7	15'9	0'00	—	0'54	0'33	0'17	0'13	0'21	0'15	0'38	0'12	0'10	0'04	1'07	0'40	141	BIRKENHEAD.	
WALLASEY	13'6	12'8	—	—	0'25	0'20	0'11	0'28	0'15	0'13	0'31	—	0'09	0'04	0'66	0'27	115	WALLASEY.	
LIVERPOOL	20'2	19'0	0'00	—	0'55	0'81	0'26	0'28	0'20	0'15	0'43	0'30	0'12	0'07	1'45	0'70	161	LIVERPOOL.	
BOOTLE	18'2	18'9	—	—	0'48	1'05	0'27	0'22	0'24	0'13	0'48	0'04	0'09	0'04	1'41	0'78	152	BOOTLE.	
ST. HELENS	17'9	18'6	0'01	—	0'74	2'02	0'16	0'35	0'20	0'12	0'31	0'70	0'12	0'14	1'03	0'33	149	ST. HELENS.	
WIGAN	19'0	19'1	0'00	—	0'49	0'93	0'10	0'18	0'09	0'08	0'31	0'54	0'31	0'18	1'31	0'69	166	WIGAN.	
WARRINGTON	17'7	17'1	0'01	—	0'62	1'47	0'27	0'29	0'14	0'33	0'61	0'12	0'09	0'13	1'20	0'82	146	WARRINGTON.	
BOLTON	15'9	15'1	0'00	—	0'38	0'23	0'11	0'13	0'12	0'09	0'34	0'17	0'20	0'18	0'88	0'33	154	BOLTON.	
BURY	16'3	16'2	0'01	—	0'39	0'27	0'06	0'07	0'12	0'08	0'27	0'27	0'11	0'07	0'66	0'38	151	BURY.	
MANCHESTER	18'9	17'9	0'00	—	0'36	0'62	0'15	0'28	0'18	0'17	0'39	0'19	0'10	0'14	1'09	0'43	162	MANCHESTER.	
SALFORD	18'4	18'0	0'00	—	0'67	0'80	0'25	0'34	0'41	0'44	0'42	0'19	0'17	0'18	1'15	0'50	158	SALFORD.	
OLDHAM	18'8	19'1	0'03	—	0'32	0'33	0'20	0'11	0'15	0'10	0'36	0'11	0'08	0'08	0'90	0'38	151	OLDHAM.	

TABLE 4 (continued). — 76 Great Towns. — Death-rates per 1000 living from **All Causes**, and from the **Principal Epidemic Diseases**, and **Infant Mortality** in the Five Years **1904-1908**, and in **1909**.In this Table 0·00 indicates that the deaths were too few to give a rate of 0·005; where *no death* occurred, — is inserted.

TOWNS.	ALL CAUSES.		SMALL-POX.		MEASLES.		SCARLET FEVER.		DIPHTHERIA.		WHOOPING-COUGH.		FEVER.		DIARRHŒA.		DEATHS UNDER ONE YEAR TO 1000 BIRTHS.		TOWNS.
	Five years 1904-1908.	1909.	Five years 1904-1908.	1909.	Five years 1904-1908.	1909.	Five years 1904-1908.	1909.	Five years 1904-1908.	1909.	Five years 1904-1908.	1909.	Five years 1904-1908.	1909.	Five years 1904-1908.	1909.	Five years 1904-1908.	1909.	
ROCHDALE ..	17·5	18·2	—	—	0·41	0·19	0·14	0·11	0·24	0·15	0·28	0·07	0·07	0·03	0·53	0·13	143	104	ROCHDALE.
BURNLEY ..	18·2	16·1	—	—	0·57	0·20	0·14	0·15	0·14	0·14	0·33	0·15	0·13	0·08	1·53	0·58	194	156	BURNLEY.
BLACKBURN ..	16·4	18·3	—	—	0·37	0·31	0·25	0·38	0·15	0·15	0·29	0·17	0·12	0·13	0·73	0·85	159	128	BLACKBURN.
PRESTON ..	18·7	15·8	—	—	0·69	0·16	0·06	0·07	0·14	0·09	0·36	0·58	0·19	0·09	1·24	0·33	170	138	PRESTON.
BARROW IN FURNESS.	13·8	12·2	—	—	0·35	0·02	0·07	0·10	0·14	0·22	0·31	0·10	0·07	0·08	0·55	0·14	121	81	BARROW IN FURNESS.
HUDDERSFIELD ..	17·2	16·3	—	—	0·46	0·20	0·08	0·10	0·11	0·21	0·22	0·16	0·12	0·11	0·52	0·26	120	95	HUDDERSFIELD.
HALEFAX ..	14·7	13·9	—	—	0·27	0·03	0·09	0·17	0·24	0·24	0·18	0·15	0·07	0·08	0·25	0·12	116	97	HALEFAX.
BRADFORD ..	15·9	14·5	—	—	0·28	0·08	0·11	0·07	0·27	0·17	0·22	0·15	0·12	0·05	0·62	0·16	146	116	BRADFORD.
LEEDS ..	15·9	14·1	—	—	0·44	0·16	0·09	0·02	0·12	0·13	0·33	0·17	0·09	0·09	0·76	0·23	149	122	LEEDS.
SHEFFIELD ..	16·6	15·1	—	—	0·46	0·88	0·24	0·09	0·13	0·08	0·35	0·11	0·10	0·07	1·29	0·55	154	118	SHEFFIELD.
ROTHERHAM ..	15·6	13·2	—	—	0·59	0·22	0·17	—	0·13	0·14	0·39	0·11	0·15	0·15	0·98	0·59	148	116	ROTHERHAM.
YORK ..	14·4	11·4	—	—	0·21	0·05	0·13	0·02	0·13	0·06	0·17	0·16	0·13	0·03	0·89	0·23	131	99	YORK.
HULL ..	16·8	14·9	—	0·01	0·41	0·31	0·05	0·04	0·30	0·23	0·32	0·18	0·12	0·04	1·34	0·57	152	114	HULL.
MIDDLESBROUGH ..	20·2	19·1	—	—	0·68	0·80	0·09	0·02	0·29	0·21	0·35	0·67	0·18	0·15	1·44	0·83	165	158	MIDDLESBROUGH.
STOCKTON ON TEES.	17·5	13·9	—	—	0·77	0·58	0·09	0·04	0·28	0·08	0·36	0·23	0·13	0·02	0·65	0·24	138	120	STOCKTON ON TEES.
WEST HARTLEPOOL ..	14·2	11·8	—	—	0·23	1·20	0·09	0·08	0·28	0·15	0·37	0·11	0·06	0·04	0·47	0·11	131	113	WEST HARTLEPOOL.
SUNDERLAND ..	18·7	16·9	—	—	0·38	1·03	0·05	0·10	0·21	0·20	0·44	0·23	0·14	0·09	0·82	0·33	144	135	SUNDERLAND.
SOUTH SHIELDS ..	16·7	15·1	—	—	0·43	0·32	0·07	0·16	0·19	0·17	0·48	0·31	0·10	0·03	0·55	0·38	141	137	SOUTH SHIELDS.
GATESHEAD ..	16·1	12·7	—	—	0·34	0·20	0·08	0·11	0·20	0·12	0·47	0·13	0·06	0·01	0·96	0·34	151	112	GATESHEAD.
NEWCASTLE ON TYNE.	17·0	14·8	—	—	0·31	0·40	0·07	0·11	0·19	0·19	0·42	0·26	0·04	0·06	0·54	0·20	140	119	NEWCASTLE ON TYNE.
TYNEMOUTH ..	18·4	17·3	—	—	0·34	0·23	0·06	0·20	0·13	0·22	0·34	0·36	0·07	0·02	0·69	0·43	143	129	TYNEMOUTH.
NEWPORT (MON.) ..	15·9	15·3	—	—	0·25	0·99	0·12	0·03	0·15	0·07	0·30	0·04	0·06	0·06	0·63	0·29	136	115	NEWPORT (MON.)
CARDIFF ..	14·0	13·1	—	0·01	0·36	0·11	0·07	0·04	0·12	0·10	0·28	0·26	0·05	0·04	0·56	0·52	132	103	CARDIFF.
RHONDDA ..	17·8	16·3	—	—	0·60	0·35	0·09	0·11	0·19	0·25	0·33	0·20	0·19	0·03	1·49	0·97	182	129	RHONDDA.
MERTHYR TYDFIL ..	19·9	17·7	—	—	0·61	0·45	0·18	0·27	0·25	0·19	0·43	0·23	0·17	0·05	1·09	0·49	178	143	MERTHYR TYDFIL.
SWANSEA ..	17·9	19·4	—	0·01	0·28	0·37	0·09	0·05	0·14	0·06	0·45	0·78	0·05	0·04	0·67	0·84	149	159	SWANSEA.



TABLE 5.—76 Great Towns,\* &c. Annual Rate of Mortality per 1,000 persons living in the Year 1909 (52 weeks) and in each Quarter of the year.

TOWNS.	Year.	1st Quarter.	2nd Quarter.	3rd Quarter.	4th Quarter.	TOWNS.	Year.	1st Quarter.	2nd Quarter.	3rd Quarter.	4th Quarter.
<b>76 Towns</b> .. ..	<b>14'7</b>	<b>18'7</b>	<b>13'9</b>	<b>11'8</b>	<b>14'3</b>	St. Helens .. ..	18'6	25'9	18'1	13'4	17'0
London .. ..	14'0	19'0	12'8	10'8	13'5	Wigan .. ..	19'1	24'2	18'5	15'2	18'2
Croydon .. ..	11'7	17'6	11'1	8'7	9'5	Warrington .. ..	17'1	21'2	17'7	14'5	14'9
Willesden .. ..	10'4	13'7	10'0	8'0	10'0	Bolton .. ..	15'1	18'4	14'0	12'8	15'2
Hornsey .. ..	8'3	10'2	8'1	5'8	9'2	Bury .. ..	16'2	23'1	15'5	11'6	14'7
Tottenham .. ..	11'5	14'7	10'3	8'9	12'2	Manchester .. ..	17'9	22'2	17'9	14'4	17'2
West Ham .. ..	14'0	18'4	13'2	11'8	13'1	Salford .. ..	18'0	21'3	18'4	14'6	17'6
East Ham .. ..	9'9	12'6	9'5	8'1	9'2	Oldham .. ..	19'1	22'1	19'7	14'9	19'6
Leyton .. ..	10'3	13'5	9'3	8'7	9'6	Rochdale .. ..	16'2	20'9	15'4	12'8	15'6
Walthamstow .. ..	9'6	11'1	9'7	7'5	10'0	Burnley .. ..	16'1	19'0	14'5	13'1	17'7
Hastings .. ..	12'5	16'4	11'7	10'4	11'5	Blackburn .. ..	16'3	20'6	15'1	12'9	16'4
Brighton .. ..	15'3	20'8	13'3	11'6	15'4	Preston .. ..	15'8	19'4	16'7	11'5	15'8
Portsmouth .. ..	14'2	17'8	14'1	11'7	13'3	Barrow in Furness .. ..	12'2	13'4	13'0	8'5	13'9
Bournemouth .. ..	12'8	17'5	11'6	10'0	11'9	Huddersfield .. ..	16'3	19'3	14'7	14'0	17'2
Southampton .. ..	13'4	16'8	12'7	10'9	13'0	Halifax .. ..	13'9	17'3	12'8	10'2	15'1
Reading .. ..	11'5	15'7	10'8	9'2	10'4	Bradford .. ..	14'5	19'2	13'9	10'9	14'0
Northampton .. ..	13'3	17'7	12'0	9'8	13'6	Leeds .. ..	14'1	17'4	13'3	11'9	13'7
Ipswich .. ..	13'2	16'0	11'7	9'9	15'4	Sheffield .. ..	15'1	20'0	14'8	12'8	12'7
Great Yarmouth .. ..	17'5	21'6	17'0	15'0	16'5	Rotherham .. ..	13'2	16'3	10'7	11'7	14'2
Norwich .. ..	13'9	16'4	14'1	12'4	12'6	York .. ..	11'4	14'4	10'6	9'2	11'4
Plymouth .. ..	14'5	18'3	14'1	11'4	14'3	Hull .. ..	14'9	17'7	13'8	12'6	15'6
Devonport .. ..	11'6	14'2	10'1	10'3	11'8	Middlesbrough .. ..	19'1	21'9	20'0	15'6	18'9
Bristol .. ..	12'7	15'5	12'4	10'6	12'4	Stockton on Tees .. ..	13'9	17'7	13'1	12'0	12'9
Hanley .. ..	18'1	20'7	15'2	14'1	22'4	West Hartlepool .. ..	11'8	17'0	10'9	9'2	10'3
Burton on Trent .. ..	12'0	15'7	11'0	8'5	12'8	Sunderland .. ..	16'9	20'7	16'9	12'8	17'5
Wolverhampton .. ..	16'0	18'1	18'6	13'3	13'9	South Shields .. ..	15'1	17'0	15'1	12'9	15'5
Walsall .. ..	14'5	16'2	14'8	12'3	14'9	Gateshead .. ..	12'7	13'3	13'2	10'3	13'8
Handsworth (Staffs.) .. ..	9'8	12'7	9'3	8'5	8'8	Newcastle on Tyne .. ..	14'8	16'9	15'1	12'9	14'4
West Bromwich .. ..	15'3	18'2	13'5	13'3	16'1	Tynemouth .. ..	17'3	21'1	17'5	15'5	15'3
Birmingham .. ..	15'4	21'0	14'2	12'2	14'2	Newport (Mon.) .. ..	15'3	17'6	12'7	15'8	15'0
Kings Norton .. ..	9'8	14'2	9'2	6'4	9'2	Cardiff .. ..	13'1	15'8	12'7	11'4	12'6
Smethwick .. ..	12'8	16'8	12'8	9'3	12'2	Rhondda .. ..	16'3	18'0	16'8	14'8	15'8
Aston Manor .. ..	13'0	18'6	11'9	9'3	12'3	Merthyr Tydfil .. ..	17'7	20'6	16'0	14'3	19'9
Coventry .. ..	16'0	17'7	18'0	12'9	15'6	Swansea .. ..	19'4	22'0	16'7	17'7	21'2
Leicester .. ..	12'9	16'8	10'1	10'8	13'8	Greater London .. ..	13'3	17'7	12'3	10'4	12'8
Grimsby .. ..	13'3	15'7	12'2	11'1	14'3	Outer Ring .. ..	11'9	15'3	11'2	9'7	11'4
Nottingham .. ..	16'3	20'4	15'5	13'5	15'7	8 Towns in Outer Ring .. ..	11'3	14'7	10'7	9'0	10'7
Derby .. ..	13'4	16'4	12'2	11'1	13'7	Remainder of Outer Ring .. ..	12'5	15'9	11'7	10'3	12'0
Stockport .. ..	16'5	21'3	15'8	12'1	16'7	Edinburgh .. ..	15'3	18'2	15'8	12'2	14'9
Birkenhead .. ..	15'9	17'5	15'6	13'0	17'7	Glasgow .. ..	17'5	19'8	16'6	12'6	20'9
Wallasey .. ..	12'8	15'6	12'1	9'8	13'6	Dublin (Registration Area) .. ..	20'9	25'7	20'9	17'2	20'0
Liverpool .. ..	19'0	23'2	18'0	16'3	18'6	Belfast .. ..	18'2	19'8	19'4	14'6	19'0
Bootle .. ..	16'9	18'8	16'8	15'4	16'8						

\* See note at head of Table 3.

TABLE 6.—One hundred and forty-three Smaller Towns.—Population : Births and Deaths in the Year 1909.

NOTE.—The 143 Smaller Towns are those with populations of 20,000 but not exceeding 50,000 at the Census of 1901. The deaths in these towns have been corrected for deaths occurring in Public Institutions, while in addition the deaths occurring in London of all persons known to belong to towns in the Metropolitan Outer Ring have been credited to those towns.

TOWNS.	ESTIMATED POPULATION in the middle of 1909.	BIRTHS.	DEATHS.	The DEATHS registered in the Year include													Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
				DEATHS from															
				DEATHS of		Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhoea.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.			
				Infants under 1 Year of Age.	Persons aged 60 Years and upwards.														
143 Towns ..	5,108,639	126,895	70,793	14,106	24,942	5470	1670	440	796	880	309	1375	2357	4298	10,458	1032	143 Towns.		
SURREY.																	SURREY.		
Aldershot (S'hampton Ad.)	35,732	1058	360	92	78	42	8	4	4	12	1	13	17	27	105	10	Aldershot (S'hampton Ad.)		
Guildford	23,465	513	261	28	119	32	8	5	6	3	—	3	16	28	66	2	Guildford.		
Kingston on Thames*	40,776	890	514	75	233	32	8	5	6	3	—	10	12	43	136	—	Kingston on Thames*		
Penge (Kent Admin.)*	24,408	387	291	47	124	3	1	1	2	1	—	4	4	27	55	—	Penge (Kent Admin.)*		
Reigate	29,014	550	312	45	177	3	—	1	—	—	—	2	4	15	65	—	Reigate.		
Richmond*	35,952	613	413	43	209	19	7	2	—	1	—	8	13	79	108	—	Richmond.*		
Wimbledon*	55,244	1181	536	100	204	49	11	4	8	12	—	15	19	45	108	—	Wimbledon.*		
KENT.																	KENT.		
Beckenham*	31,172	568	324	58	147	16	—	—	4	4	—	7	11	22	49	1	Beckenham.*		
Bromley*	32,401	699	354	50	154	23	—	—	5	8	—	4	16	33	83	1	Bromley.*		
Canterbury	26,853	592	316	43	125	13	8	4	2	1	—	3	9	34	73	14	Canterbury.		
Chatham	41,887	1093	531	119	185	34	9	4	16	1	—	10	21	35	134	14	Chatham.		
Dover	50,209	1045	556	87	223	43	9	3	14	6	—	15	16	32	144	25	Dover.		
Erith*	35,416	733	295	59	92	21	6	1	4	5	—	7	7	28	51	1	Erith.*		
Folkestone	35,542	621	407	56	200	9	—	—	3	2	—	4	22	34	66	10	Folkestone.		
Gillingham	35,373	421	492	99	173	22	—	—	10	2	—	6	8	25	115	4	Gillingham.		
Gravesend	30,206	626	387	60	163	24	—	—	3	2	—	3	18	41	13	9	Gravesend.		
Maldstone	34,960	779	454	67	187	37	—	—	2	2	—	1	9	20	51	10	Maldstone.		
Margate	30,436	581	428	25	143	12	—	—	3	2	—	3	6	13	55	9	Margate.		
Ramsgate	30,481	590	428	62	192	25	12	1	18	3	—	7	17	20	71	9	Ramsgate.		
Rochester	34,446	764	376	60	151	36	6	2	11	7	—	8	15	11	90	7	Rochester.		
Tunbridge Wells	37,069	597	488	38	276	25	7	2	4	3	—	1	10	18	80	7	Tunbridge Wells.		
SUSSEX.																	SUSSEX.		
Eastbourne†	50,708	875	546	70	240	25	7	2	10	9	—	3	9	30	122	1	Eastbourne.†		
Hove	43,691	835	325	70	336	27	—	—	5	3	—	7	14	31	68	1	Hove.		
Worthing	26,306	516	363	38	203	13	—	—	3	3	—	7	11	17	47	1	Worthing.		
HAMPSHIRE.																	HAMPSHIRE.		
Gosport and Alverstoke	32,001	867	368	66	152	22	6	1	7	3	—	4	15	33	63	1	Gosport and Alverstoke.		
Winchester	21,423	469	268	33	143	3	1	—	2	—	—	—	10	25	80	—	Winchester.		
MIDDLESEX.																	MIDDLESEX.		
Acton*	49,355	1481	713	168	220	118	38	16	22	11	—	30	21	53	172	1	Acton*.		
Chiswick*	36,610	866	563	104	197	53	27	2	7	5	—	12	22	44	147	2	Chiswick*.		
Ealing*	40,865	1197	635	109	265	50	27	4	4	19	—	9	15	34	96	—	Ealing*.		
Edmonton*	65,236	1871	644	178	167	80	4	6	1	10	—	37	25	102	149	—	Edmonton*.		
Enfield*	52,450	1399	661	152	186	88	32	4	11	12	—	21	25	62	123	—	Enfield*.		
Finchley*	26,887	563	348	61	134	23	6	2	6	3	—	6	19	33	61	—	Finchley*.		

\* These towns are included within the Metropolitan Outer Ring.

† The provisional estimates of the populations of the Towns given in this Table are based upon the populations enumerated at the decennial Censuses taken on 6th April, 1891, and 1st April, 1901. For the purpose of this table, the population of 49,286 enumerated at the special Census of Eastbourne on 25th January, 1909, has not been taken into account.

TABLE 6 (continued).—One hundred and forty-three Smaller Towns; Births and Deaths in the Year 1909.

[illegible]

\* \* \* These towns are included within the Metropolitan Outer Ring.



TABLE 6 (continued).—One hundred and forty-three Smaller Towns.—Population; Births and Deaths in the Year 1909.

The DEATHS registered in the Year include																	
TOWNS.	ESTIMATED POPULATION in the middle of 1899.	BIRTHS.	DEATHS.	DEATHS OF		DEATHS FROM								Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	
				Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Principal Epidemic Diseases.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhoea.				Violence.
GLOUCESTERSHIRE. Cheltenham. Gloucester.	51,816 53,926	958 1216	816 753	397 298	71 40	— —	49 —	— 6	3 12	6 6	2 3	11 13	13 18	39 35	162 171	5 22	GLOUCESTERSHIRE. Cheltenham. Gloucester.
HEREFORDSHIRE Hereford..	22,504	488	325	157	15	—	4	1	1	4	1	4	7	19	50	2	HEREFORDSHIRE. Hereford.
SHROPSHIRE. Shrewsbury ..	29,840	649	539	240	36	—	—	8	13	—	4	11	6	21	130	3	SHROPSHIRE. Shrewsbury.
STAFFORDSHIRE. Bilston .. Burslem .. Cannock .. Coaseley .. Dudley (Worcs. Admin.) .. Fenton .. Longton .. Oldbury (Worcs. Admin.) .. Rowley Regis .. Stafford .. Stoke upon Trent .. Tunstall .. Wednesbury .. Wolsanton United ..	24,735 44,750 26,889 26,886 51,678 27,729 37,378 27,495 38,213 11,681 594 36,087 10,381 31,842 921 27,468 27,799 25,050	831 1397 942 733 1551 882 1281 996 38,213 11,681 594 36,087 10,381 31,842 921 27,468 27,799 25,050	472 844 410 381 849 487 756 473 539 294 540 483 609 440 331	118 252 126 84 217 154 203 134 146 64 131 142 188 129 93	96 140 46 45 107 65 114 80 76 18 71 55 59 35	— — — — — — — — — — — — — — —	47 32 21 14 70 19 35 40 34 — 37 22 22 25	5 4 2 1 6 15 4 3 2 1 3 6 9 1 1	3 13 5 4 7 13 16 3 2 1 6 2 2 25	— 15 32 13 4 13 7 4 3 10 6 2 14 16 2	— 5 — — 6 6 7 3 3 1 6 2 2 2	24 28 11 12 22 17 39 15 12 6 20 16 8 19 6	26 51 22 31 22 33 31 21 29 16 18 34 23 32 21	48 89 52 27 94 33 103 30 21 62 81 42 59 39 14	1 16 6 1 8 3 8 17 4 3 13 6 11	GLOUCESTERSHIRE. Cheltenham. Gloucester.	
WORCESTERSHIRE. Kidderminster .. Worcester ..	24,530 50,139	560 1144	447 709	176 325	46 36	— —	36 9	2 2	— 3	5 2	— 2	3 18	8 28	12 40	84 159	11 3	WORCESTERSHIRE. Kidderminster. Worcester.
WARWICKSHIRE. Nuneaton .. Royal Leamington Spa ..	33,296 26,853	1127 432	400 388	115 207	42 15	— —	22 —	— —	4 2	5 8	2 —	9 5	13 7	18 13	51 76	25 3	WARWICKSHIRE. Nuneaton. Royal Leamington Spa.
LEICESTERSHIRE. Loughborough ..	24,460	525	299	127	17	—	1	1	4	6	1	4	6	13	34	2	LEICESTERSHIRE. Loughborough.
LINCOLNSHIRE. Lincoln ..	55,296	1297	741	287	66	—	—	3	47	6	4	6	27	50	111	5	LINCOLNSHIRE. Lincoln.

TABLE 6 (continued).—One hundred and forty-three Smaller Towns.—Population Births and Deaths in the Year 1902.

TOWNS.		ESTIMATED POPULATION in the middle of 1900.		BIRTHS.		DEATHS.		The DEATHS registered in the Year include											TOWNS.				
								DEATHS from															
		DEATHS of																					
		Persons aged 60 Years and upwards.		Infants under 1 Year of Age.		Principal Epidemic Diseases.		Small-pox.		Measles.		Scarlet Fever.		Diphtheria.		Whooping- cough.		Fever.		Diarrhoea.		Violence.	
		</																					

\* The Urban District of Gorton was added to the City of Manchester on 9th November, 1903. For the purpose of this table, however, the figures are shown as if the change had been postponed until the end of the year. See also Table 2, page 7, note <sup>†</sup>.

TABLE 6 (continued).—One hundred and forty-three Smaller Towns.—Population ; Births and Deaths in the Year 1909.

TOWNS.	ESTIMATED POPULATION in the middle of 1909.	BIRTHS.	DEATHS.	The DEATHS registered in the Year include										DEATHS from				Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.			
				DEATHS of		Principal Epidemic Diseases.								Violence.										
				Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping- cough.	Fever.	Diarrhoea.	Violence.											
YORKSHIRE (WEST RIDING).																								
Barnsley ..	46,168	1614	804	213	212	90	—	—	—	—	—	—	27	3	—	1	12	47	30	59	96	1	YORKSHIRE (W. RIDING).	
Batley ..	31,929	736	454	88	140	19	—	—	—	—	—	—	1	2	3	7	2	4	8	32	49	—	Barnsley.	
Brighouse ..	22,821	411	288	42	116	18	—	—	—	—	—	—	1	2	5	12	13	12	19	51	81	—	Batley.	
Dewsbury ..	26,826	560	519	86	167	32	—	—	—	—	—	—	6	9	—	1	5	13	15	26	69	—	Brighouse.	
Doncaster ..	31,690	719	496	92	174	45	—	—	—	—	—	—	9	2	7	4	3	14	16	26	35	2	Dewsbury.	
Harrrogate ..	38,759	640	401	98	178	16	—	—	—	—	—	—	4	3	7	2	1	3	15	20	112	26	Doncaster.	
Harrogate ..	47,394	960	620	102	216	34	—	—	—	—	—	—	10	4	3	2	2	9	19	24	32	1	Harrrogate.	
Keighley ..	25,887	567	284	56	113	23	—	—	—	—	—	—	3	—	4	1	1	6	6	17	22	31	—	Keighley.
Morley ..	27,624	509	401	53	170	12	—	—	—	—	—	—	1	1	4	1	1	1	22	32	37	—	Morley.	
Shipley ..	26,430	503	424	69	186	11	—	—	—	—	—	—	1	1	5	6	1	3	22	34	37	1	Shipley.	
Todmorden ..	43,936	951	598	100	208	17	—	—	—	—	—	—	1	1	7	1	1	3	26	67	117	1	Todmorden.	
Wakefield* ..	42,156	780	565	57	314	13	—	—	—	—	—	—	—	5	2	—	6	6	16	44	102	—	Wakefield.*	
YORKSHIRE (NORTH RIDING).																								
Scarborough ..	50,284	1531	721	156	256	37	—	—	—	—	—	—	—	2	4	—	3	8	24	25	101	41	YORKSHIRE (N. RIDING).	
DURHAM.	26,813	887	386	118	107	37	—	—	—	—	—	—	15	5	5	24	4	8	24	25	101	41	DURHAM.	
Darlington ..	24,123	618	323	66	97	20	—	—	—	—	—	—	15	1	1	3	1	2	11	19	53	1	Darlington.	
Felling ..	24,633	796	341	105	80	41	—	—	—	—	—	—	16	1	1	1	5	6	12	19	53	1	Felling.	
Hartlepool ..	35,121	1024	577	152	149	47	—	—	—	—	—	—	11	1	1	20	1	6	15	25	41	12	Hartlepool.	
Hebburn ..	29,090	954	495	158	108	33	—	—	—	—	—	—	10	5	1	6	2	9	13	25	65	32	Hebburn.	
Jarrow ..	29,149	882	374	111	85	49	—	—	—	—	—	—	5	2	5	31	—	6	11	18	34	11	Jarrow.	
NORTHUMBERLAND.																								
Blyth ..	51,139	1161	707	147	234	30	—	—	—	—	—	—	12	6	4	6	1	1	22	31	142	22	NORTHUMBERLAND.	
Walsend ..	27,169	744	425	99	119	33	—	—	—	—	—	—	12	5	6	6	1	3	19	20	35	7	Blyth.*	
CUMBERLAND.	31,393	1333	421	143	73	34	—	—	—	—	—	—	5	2	1	10	1	10	19	21	13	6	Walsend.	
Workington ..	24,249	1071	458	144	90	21	—	—	—	—	—	—	—	1	10	1	8	37	44	36	8	—	CUMBERLAND.	
Carlisle ..	31,393	1333	421	143	73	34	—	—	—	—	—	—	5	2	1	10	1	10	19	21	13	6	Carlisle.	
Workington ..	24,249	1071	458	144	90	21	—	—	—	—	—	—	—	1	10	1	8	37	44	36	8	—	Workington.	
MONMOUTHSHIRE.																								
Aberllevy ..	47,864	1863	817	209	220	39	—	—	—	—	—	—	1	4	9	1	3	21	52	35	49	2	MONMOUTHSHIRE.	
Ebbw Vale ..	38,722	937	346	85	98	16	—	—	—	—	—	—	1	1	4	1	2	6	16	36	43	—	Aberdare.	
GLAMORGANSHIRE.	42,418	1629	566	200	93	59	—	—	—	—	—	—	10	9	11	16	3	20	28	42	29	3	Barry.	
Aberdare ..	38,896	1414	606	168	111	62	—	—	—	—	—	—	10	11	7	21	4	9	45	70	83	2	Barry.	
Barry ..	27,247	864	422	115	113	13	—	—	—	—	—	—	—	3	—	3	1	6	13	16	30	22	Mountain Ash.	
Pontypridd ..	27,247	864	422	115	113	13	—	—	—	—	—	—	—	3	—	3	1	6	13	16	30	22	Pontypridd.	
CARMARTHENSHIRE.																							CARMARTHENSHIRE.	
Llanelli ..																							Llanelli.	

\* The extension of the City of Wakefield on 6th November, 1909, will not be taken into account in this table until 1910.

† The Urban District of Blyth, having been enlarged on 1st April, 1907, and its present area having contained more than 20,000 persons at the Census of 1901, is now included in this table.



TABLE 7.—One hundred and forty-three Smaller Towns: Birth-rates, Death-rates, and Analysis of Mortality in 1909.

TOWNS.	ANNUAL RATE PER 1000 PERSONS LIVING.										DEATHS under 1 Year to 1000 Births.	ANNUAL DEATH-RATE per 1000 living.		PERCENTAGE to Total Deaths.			TOWNS.	
	BIRTHS.	DEATHS.	Epidemic Diseases.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhoea.		Violence.	Aged 1 Year to 60 Years.	Aged 60 Years and upwards.	Inquest Cases.	Deaths in Public Institutions.		Uncertified Causes of Death.
143 Towns	24.8	13.9	1.08	—	0.33	0.09	0.16	0.17	0.06	0.27	0.46	111	6.8	72.8	6.1	14.8	1.5	143 Towns.
SURREY.																		SURREY.
Aldershot (Shampton Ad.)	29.6	10.1	1.17	—	0.22	0.11	0.11	0.34	0.03	0.38	0.48	87	72.2	7.5	29.2	2.8	2.8	Aldershot (Shampton Ad.)
Guildford ..	21.9	11.1	0.34	—	0.13	—	0.04	—	—	0.13	0.68	55	58.0	10.7	25.3	0.8	0.8	Guildford ..
Kington on Thames ..	21.8	12.6	0.79	—	0.20	0.12	0.15	0.07	—	0.25	0.29	84	72.4	8.4	26.5	—	—	Kington on Thames ..
Penge (Kent Admin.) ..	15.9	11.9	0.52	—	0.04	0.16	0.08	0.04	—	0.16	0.59	121	59.4	9.3	18.9	—	—	Penge (Kent Admin.) ..
Reigate ..	19.0	10.8	0.10	—	0.03	—	—	—	—	0.07	0.14	82	71.7	4.8	20.8	—	—	Reigate ..
Richmond ..	17.1	11.5	0.53	—	0.19	0.08	—	0.03	—	0.22	0.36	70	67.6	7.0	19.1	—	—	Richmond ..
Wimbledon ..	21.4	9.7	0.88	—	0.20	0.05	0.14	0.22	—	0.27	0.34	85	61.3	8.4	20.1	—	—	Wimbledon ..
KENT.																		KENT.
Beckenham ..	18.2	10.4	0.51	—	0.12	0.06	0.13	0.13	—	0.22	0.35	102	72.4	6.8	15.1	—	—	Beckenham ..
Bromley ..	21.6	10.9	0.70	—	0.30	—	0.15	0.25	—	0.12	0.49	72	69.9	9.3	23.4	0.3	0.3	Bromley ..
Canterbury ..	22.2	11.9	0.49	—	0.18	0.10	0.38	0.02	0.07	0.24	0.50	103	62.7	6.8	25.2	2.6	2.6	Canterbury ..
Chatham ..	26.1	12.7	0.81	—	0.17	0.02	0.28	0.12	0.06	0.20	0.52	83	53.2	5.8	25.8	4.5	4.5	Chatham ..
Dover ..	20.8	11.1	0.86	—	0.18	0.08	0.11	0.14	0.03	0.14	0.45	80	53.5	5.2	17.3	4.3	4.3	Dover ..
Erith ..	20.7	8.3	0.67	—	0.17	—	—	0.05	—	0.19	0.57	60	72.6	6.8	16.3	2.5	2.5	Erith ..
Folkestone ..	17.0	11.1	0.24	—	0.20	0.05	0.18	0.04	0.05	0.07	0.40	68	61.7	6.9	19.1	1.3	1.3	Folkestone ..
Gillingham ..	26.2	8.9	0.39	—	0.29	0.07	0.23	0.33	—	0.20	0.28	86	69.7	6.5	29.7	1.0	1.0	Gillingham ..
Gravesend ..	20.7	12.8	0.80	—	0.20	0.04	0.51	0.14	0.09	0.23	0.51	86	68.4	9.0	21.6	2.9	2.9	Gravesend ..
Maldstone ..	22.3	13.0	1.06	—	0.20	0.04	0.07	0.07	0.04	0.22	0.37	66	68.4	4.7	17.4	2.8	2.8	Maldstone ..
Margate ..	14.1	11.7	0.44	—	0.39	0.03	0.07	0.03	0.03	0.30	0.56	105	68.8	4.7	11.9	3.3	3.3	Margate ..
Ramsgate ..	19.4	14.0	0.82	—	0.17	0.08	0.32	0.20	0.03	0.20	0.44	76	60.1	5.5	21.0	1.4	1.4	Ramsgate ..
Rochester ..	22.2	10.9	1.04	—	0.19	0.05	0.11	0.08	0.03	0.22	0.27	64	75.8	3.7	18.5	1.4	1.4	Rochester ..
Tunbridge Wells ..	18.1	13.1	0.68	—	0.19	0.05	0.11	0.08	0.03	0.22	0.27	64	75.8	3.7	18.5	1.4	1.4	Tunbridge Wells ..
SUSSEX.																		SUSSEX.
Eastbourne ..	17.3	10.8	0.50	—	0.14	0.04	0.20	—	0.06	0.08	0.18	80	64.6	5.5	22.3	0.2	0.2	Eastbourne ..
Hove ..	14.5	14.3	0.62	—	—	0.14	0.11	0.21	—	0.16	0.32	110	81.3	5.0	10.9	0.3	0.3	Hove ..
Worthing ..	19.6	14.6	0.49	—	—	—	0.11	0.11	—	0.27	0.42	74	73.8	4.4	12.3	—	—	Worthing ..
HAMPSHIRE.																		HAMPSHIRE.
Gosport and Alverstoke	27.1	12.4	0.68	—	0.19	0.03	0.22	0.09	0.03	0.12	0.47	76	71.3	8.3	15.8	—	—	Gosport and Alverstoke
Winchester ..	21.9	12.5	0.14	—	0.05	—	0.09	—	—	0.47	0.47	70	74.5	9.3	29.9	0.4	0.4	Winchester ..
MIDDLESEX.																		MIDDLESEX.
Acton ..	30.0	14.4	2.39	—	0.77	0.32	0.45	0.22	0.02	0.61	0.43	107	74.3	7.4	24.1	—	—	Acton ..
Chiswick ..	29.7	15.4	1.45	—	0.74	0.05	0.19	0.14	—	0.33	0.60	120	85.1	7.8	26.1	0.2	0.2	Chiswick ..
Ealing ..	28.3	15.5	1.37	—	0.54	—	0.10	0.46	0.05	0.22	0.37	81	81.4	5.4	15.1	0.3	0.3	Ealing ..
Edmonton ..	28.7	19.9	1.23	—	0.14	0.06	0.17	0.18	0.11	0.50	0.38	95	42.2	15.8	23.1	—	—	Edmonton ..
Enfield ..	26.7	12.4	1.97	—	0.61	0.11	0.24	0.21	—	0.40	0.48	109	60.8	9.5	18.9	—	—	Enfield ..
Finchley ..	31.7	12.9	0.84	—	0.22	0.07	0.32	0.11	—	0.22	0.71	72	78.6	9.5	17.5	—	—	Finchley ..

\* See note at head of Table 6.

† These towns are included within the Metropolitan Outer Ring.



TABLE 7 (continued).—One hundred and forty-three Smaller Towns.—Birth-rates, Death-rates, and Analysis of Mortality in 1909.

TOWNS.	ANNUAL RATE PER 1000 PERSONS LIVING.										DEATHS under 1 Year to 1000 Births.	ANNUAL DEATH-RATE per 1000 living.		PERCENTAGE to Total Deaths.			TOWNS.	
	BIRTHS.	DEATHS.	Principal Epidemic Diseases.	Small-pox.	Measles.	Scarlet Fever.	DEATHS from					Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.				
							Diphtheria.	Whooping-cough.	Fever.	Diarrhoea.					Violence.			
GLOUCESTERSHIRE.																		GLOUCESTERSHIRE.
Cheltenham ..	18.5	15.7	1.38	—	0.95	—	0.06	0.12	0.04	0.21	0.25	119	6.7	69.5	4.8	19.9	0.6	Cheltenham.
Gloucester ..	22.5	14.0	0.74	—	—	0.11	0.22	0.11	0.06	0.24	0.33	95	7.1	70.5	4.6	22.6	2.9	Gloucester.
HEREFORDSHIRE.																		HEREFORDSHIRE.
Hereford ..	21.7	14.4	0.66	—	0.18	0.04	0.04	0.18	0.04	0.18	0.31	107	5.8	73.4	5.8	15.4	0.6	Hereford.
SHROPSHIRE.																		SHROPSHIRE.
Shrewsbury ..	21.7	18.1	1.21	—	—	0.27	0.44	—	0.13	0.37	0.20	117	8.3	101.2	3.9	24.1	0.6	Shrewsbury.
STAFFORDSHIRE.																		STAFFORDSHIRE.
Bilston ..	33.6	19.1	3.88	—	1.90	0.20	0.20	0.61	—	0.97	0.36	142	10.1	81.2	5.5	10.2	0.2	Bilston.
Burslem ..	31.2	18.9	3.13	—	1.16	0.09	0.42	0.72	0.11	0.63	0.67	180	10.3	76.8	6.0	10.5	1.9	Burslem.
Cannock ..	34.9	15.2	1.71	—	0.78	0.07	0.15	0.20	—	0.41	0.48	134	6.9	70.5	4.9	12.7	1.5	Cannock.
Coseley ..	32.3	16.8	1.98	—	0.62	—	0.04	0.57	0.22	0.53	0.43	115	7.7	89.4	5.8	7.1	0.3	Coseley.
Dudley (Worcs.Admin.).	30.0	16.4	2.08	—	1.35	0.10	0.25	0.08	0.02	0.48	0.33	140	8.1	74.2	4.4	11.1	3.7	Dudley (Worcs.Admin.).
Fenton ..	31.8	17.6	2.35	—	0.69	0.22	0.11	0.37	0.22	0.70	0.50	175	9.3	73.1	4.5	6.8	1.6	Fenton.
Longton ..	34.3	20.2	3.05	—	0.94	0.40	0.11	0.58	0.19	0.31	0.36	158	11.1	93.7	4.1	13.6	2.2	Longton.
Oldbury (Worc.Admin.).	36.2	17.2	2.91	—	1.45	0.11	0.05	0.13	0.13	0.55	0.58	135	9.1	70.8	4.4	8.3	3.6	Oldbury (Worc.Admin.).
Rowley Regis ..	27.5	13.6	0.84	—	0.89	0.16	0.05	0.05	0.05	0.31	0.43	125	7.1	67.6	5.4	3.9	0.7	Rowley Regis.
Stafford ..	29.6	14.1	1.98	—	1.03	0.08	0.03	0.17	0.11	0.28	0.32	108	6.5	60.9	5.4	21.1	1.0	Stafford.
Stoke upon Trent ..	28.8	15.0	1.97	—	0.72	0.13	0.19	0.06	0.13	0.20	0.47	116	7.5	68.8	3.3	15.0	1.3	Stoke upon Trent.
Tipton ..	33.6	15.2	1.73	—	0.80	0.11	0.51	1.06	0.04	0.50	0.55	204	11.5	94.18	3.8	8.7	2.7	Tipton.
Tunstall ..	33.5	22.2	2.81	—	0.43	0.32	0.04	0.58	0.07	0.68	0.47	144	7.6	67.8	7.3	9.7	1.0	Tunstall.
Wednesbury ..	32.1	15.8	2.12	—	1.00	—	0.04	0.08	0.04	0.24	0.64	113	5.9	75.3	6.3	4.2	0.7	Wednesbury.
Wolstanton United ..	32.9	13.2	1.40	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Wolstanton United.
WORCESTERSHIRE.																		WORCESTERSHIRE.
Kidderminster ..	22.8	18.2	1.86	—	1.46	0.08	—	0.20	—	0.12	0.33	157	8.3	86.2	2.7	18.8	2.5	Kidderminster.
Worcester ..	22.8	14.1	0.72	—	0.18	0.04	0.06	0.04	0.04	0.36	0.56	101	6.0	72.8	5.6	22.4	0.4	Worcester.
WARWICKSHIRE.																		WARWICKSHIRE.
Nuneaton ..	33.8	12.0	1.26	—	0.66	—	0.12	0.15	0.06	0.27	0.39	93	5.9	63.4	4.5	13.8	6.3	Nuneaton.
Royal Leamington Spa ..	16.1	14.4	0.56	—	—	—	0.07	0.30	—	0.19	0.26	100	5.9	64.8	4.6	19.6	0.8	Royal Leamington Spa.
LEICESTERSHIRE.																		LEICESTERSHIRE.
Loughborough ..	21.5	12.2	0.69	—	0.04	0.04	0.16	0.25	0.04	0.16	0.25	90	5.6	78.1	4.3	11.4	0.7	Loughborough.
LINCOLNSHIRE.																		LINCOLNSHIRE.
Lincoln ..	23.5	13.4	1.19	—	—	0.05	0.85	0.11	0.07	0.11	0.49	82	6.9	69.7	6.7	15.0	0.7	Lincoln.



TABLE 7 (*continued*).—One hundred and forty-three Smaller Towns.—Birth-rates, Death-rates, and Analysis of Mortality in 1909.

ANNUAL RATE PER 1000 PERSONS LIVING.													PERCENTAGE to Total Deaths.			TOWNS.		
TOWNS.	BIRTHS.	DEATHS.	Principal Epidemic Diseases.	DEATHS from						DEATHS under 1 Year to 1000 Births.	ANNUAL DEATH-RATE per 1000 living.		Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.			
				Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.		Diarrhoea.	Violence.					Aged 60 Years and upwards.	Aged 1 to 60 Years.
NOTTINGHAMSHIRE.																		
Ilkeston (Derby Admin.)	36.1	18.5	2.62	—	1.39	—	0.20	0.20	0.07	0.76	0.53	188	8.6	83.5	4.1	6.0	2.0	NOTTINGHAMSHIRE.
Mansfield ..	42.2	17.7	1.67	—	0.15	0.04	0.19	0.38	0.19	0.72	0.69	108	9.0	75.7	4.7	12.7	1.7	Ilkeston (Derby Admin.)
DERBYSHIRE.																		
Chesterfield ..	28.1	14.4	1.34	—	0.25	0.06	0.28	0.06	0.03	0.66	0.44	143	7.3	63.5	3.1	16.8	3.9	DERBYSHIRE.
Glossop ..	22.3	15.8	1.86	—	0.81	0.52	0.65	—	0.10	0.38	0.76	135	7.1	84.8	6.3	10.6	1.5	Chesterfield.
CHESHIRE.																		
Chester ..	24.8	17.1	0.76	—	0.05	0.38	0.13	0.05	0.05	0.10	0.66	118	9.6	75.2	7.5	28.0	1.2	CHESHIRE.
Crewe ..	22.3	11.8	0.44	—	0.02	0.06	0.03	0.08	0.04	0.16	0.48	107	5.2	83.6	6.4	11.0	—	Chester.
Hyde ..	20.9	15.3	0.80	—	0.37	0.06	0.03	0.03	0.11	0.20	0.52	153	7.4	83.0	7.5	9.2	—	Crewe.
Macclesfield ..	21.1	16.3	0.42	—	0.63	0.09	0.09	—	0.03	0.18	0.53	112	7.4	78.0	8.5	21.5	—	Hyde.
LANCASHIRE.																		
Accrington ..	20.0	14.5	0.65	—	0.13	—	0.11	0.17	0.13	0.11	0.51	124	7.2	96.1	4.8	8.9	1.6	LANCASHIRE.
Ashton under Lyne ..	22.7	17.8	1.74	—	0.53	0.25	0.30	0.17	0.23	0.34	0.53	163	9.8	75.9	6.3	14.3	1.3	Accrington.
Blackpool ..	22.1	17.8	1.28	—	0.64	0.09	0.09	0.09	0.19	0.74	0.41	136	8.9	75.9	4.1	6.9	1.5	Ashton under Lyne.
Blackpool ..	15.1	12.9	0.89	—	0.06	0.15	0.37	0.09	0.13	0.09	0.49	112	7.0	71.7	4.7	12.3	3.6	Blackpool.
Chadderton ..	29.8	15.8	1.20	—	0.36	0.07	0.33	0.18	0.04	0.11	0.60	146	8.5	79.7	4.8	8.7	2.5	Blackpool.
Chorley ..	26.3	16.1	1.61	—	0.03	0.04	0.11	0.07	0.04	0.14	0.39	136	8.5	79.7	5.7	10.5	1.4	Chadderton.
Colne ..	20.1	12.0	0.93	—	—	0.07	0.11	—	0.04	0.14	0.39	127	8.4	79.1	4.7	19.7	0.9	Chorley.
Darwen ..	19.5	15.0	1.30	—	0.55	0.05	0.05	0.36	0.12	0.17	0.57	129	7.6	89.6	5.6	10.2	1.9	Colne.
Eccles ..	25.7	14.5	0.52	—	0.03	0.08	0.21	0.07	0.10	0.10	0.60	111	9.0	75.6	6.8	13.4	0.7	Darwen.
Farnworth ..	25.2	16.2	1.32	—	0.43	0.03	0.33	0.08	0.07	0.50	0.43	161	8.0	56.9	5.9	7.7	1.1	Eccles.
Gorton ..	31.9	16.9	1.79	—	0.94	0.22	0.04	0.22	0.07	0.25	0.25	140	9.0	94.7	3.8	17.6	0.7	Farnworth.
Heywood ..	22.5	15.1	0.84	—	0.04	0.20	0.44	0.36	0.25	0.22	0.69	83	8.4	84.0	4.1	9.4	2.6	Gorton.
Hindley ..	26.4	17.1	2.47	—	0.80	0.40	0.04	0.26	0.09	0.13	0.83	182	8.8	98.2	4.2	6.4	1.1	Heywood.
Ince in Makerfield ..	34.7	21.1	3.68	—	1.30	0.13	0.06	0.24	0.09	0.13	0.78	212	10.7	95.4	4.9	7.4	2.0	Hindley.
Lancaster ..	21.0	12.5	1.14	—	0.34	0.10	0.06	0.23	0.13	0.09	0.30	106	6.7	66.7	3.9	17.5	3.1	Ince in Makerfield.
Leigh ..	26.9	16.4	2.94	—	1.17	0.10	0.29	0.23	0.23	0.13	0.69	151	9.7	73.3	6.5	13.6	0.8	Lancaster.
Middleton ..	17.0	14.3	0.56	—	0.14	0.07	0.05	—	0.21	0.14	0.21	112	7.1	81.8	3.5	7.0	1.5	Leigh.
Nelson ..	17.9	10.0	0.97	—	0.10	0.07	0.05	—	0.08	0.12	0.35	88	5.0	86.3	6.1	8.0	0.5	Nelson.
Radcliffe ..	21.7	15.5	1.09	—	0.54	0.08	0.15	0.12	0.08	0.02	0.37	112	8.5	92.5	5.5	8.0	1.5	Radcliffe.
Rawtenstall ..	20.8	14.3	0.85	—	0.46	0.12	0.08	—	0.08	0.15	0.30	104	8.0	74.9	5.4	9.6	0.5	Rawtenstall.
Southport ..	15.5	14.2	0.24	—	0.13	0.04	0.07	—	0.07	—	0.30	103	6.2	74.1	2.6	9.7	3.7	Southport.
Stalybridge (Chester Ad.)	20.7	15.9	1.41	—	0.24	0.06	0.32	0.05	0.11	0.26	0.66	146	8.1	84.2	8.1	10.7	—	Stalybridge (Chester Ad.)
Stretford ..	21.3	13.3	1.37	—	0.37	0.26	0.10	0.04	0.04	0.28	0.35	132	6.8	77.0	6.7	8.1	0.4	Stretford.
Swinton and Pendlebury ..	29.0	13.7	1.42	—	0.44	0.35	0.16	0.04	0.04	0.21	0.16	113	6.8	85.8	3.0	8.8	0.5	Swinton and Pendlebury.
Waterloo with Seaforth ..	23.0	11.2	0.43	—	0.14	0.07	0.04	0.04	0.04	0.07	0.07	74	5.8	72.2	0.9	11.7	3.2	Waterloo with Seaforth.
Widnes ..	36.7	18.5	2.36	—	0.58	0.18	0.04	0.80	0.07	0.69	0.58	140	10.4	87.9	3.5	13.3	2.1	Widnes.

TABLE 7 (continued).—One hundred and forty-three Smaller Towns.—Birth-rates, Death-rates, and Analysis of Mortality in 1909.

TOWNS.	ANNUAL RATE PER 1000 PERSONS LIVING.										DEATHS under 1 Year to 1000 Births.		ANNUAL DEATH-RATE per 1000 living.		PERCENTAGE to Total Deaths.			TOWNS.	
	BIRTHS.	DEATHS.	DEATHS from							Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.							
			Principal Epidemic Diseases.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.				Diarrhoea.	Violence.					
YORKSHIRE (W. RIDING).																			
Barnsley ..	35.0	17.4	1.94	—	0.58	0.06	—	0.02	0.26	1.02	0.65	132	7.3	0.1	82.4	7.0	11.9	0.1	YORKSHIRE (W. RIDING).
Batley ..	23.1	14.2	0.59	—	0.04	0.06	0.09	0.22	0.06	0.13	0.55	120	7.0	—	72.7	7.0	10.8	—	Barnsley.
Brighouse ..	18.0	12.6	0.79	—	—	0.04	0.22	0.31	0.13	0.53	0.78	102	3.5	—	86.8	4.8	14.2	—	Batley.
Dewsbury ..	20.9	19.0	1.20	—	0.19	0.06	0.22	0.46	0.19	0.48	0.53	154	10.0	—	77.4	10.0	15.9	—	Brighouse.
Doncaster ..	22.7	15.7	1.38	—	0.19	0.06	0.22	0.41	0.06	0.44	0.47	128	8.0	0.4	77.5	8.0	13.9	0.4	Dewsbury.
Harrogate ..	16.5	10.3	1.40	—	0.13	0.03	0.22	0.10	0.03	0.68	0.15	92	4.7	—	63.7	4.7	8.7	—	Doncaster.
Keighley ..	20.3	13.1	0.71	—	0.21	0.06	0.15	0.08	0.06	0.19	0.40	106	6.9	4.2	75.9	3.9	18.1	4.2	Harrogate.
Leigh ..	21.8	10.9	0.77	—	0.15	0.08	0.15	0.08	0.08	0.23	0.28	99	4.8	—	77.2	6.0	7.7	—	Keighley.
Morley ..	18.4	14.5	0.43	—	0.11	—	0.14	0.14	0.04	0.04	0.80	104	7.1	0.2	87.7	7.1	7.7	0.2	Morley.
Shipley ..	19.0	16.0	0.42	—	0.04	—	0.26	0.04	0.04	0.04	0.34	137	5.7	0.5	95.0	5.7	8.7	0.5	Shipley.
Todmorden ..	21.6	13.6	0.38	—	0.02	0.02	0.11	0.11	0.02	0.07	0.59	105	11.2	0.2	71.2	11.2	19.6	0.2	Todmorden.
Wakefield ..																			Wakefield.
YORKSHIRE (N. RIDING).																			
Scarborough ..	18.5	13.4	0.31	—	—	0.12	0.05	—	—	0.14	0.38	73	7.8	—	75.0	7.8	18.1	—	YORKSHIRE (N. RIDING).
DURHAM.																			
Darlington ..	30.4	14.3	0.74	—	—	0.04	0.08	0.48	0.08	0.06	0.48	102	3.5	5.7	73.1	3.5	14.0	5.7	Darlington.
Felling ..	31.2	14.8	1.39	—	0.56	0.19	0.19	0.11	0.04	0.30	0.41	141	5.9	5.1	77.5	4.8	4.8	5.1	Felling.
Hartlepool ..	25.6	13.4	0.82	—	0.62	0.04	0.04	0.04	0.20	0.08	0.50	107	7.2	0.3	80.5	7.2	16.4	0.3	Hartlepool.
Hebburn ..	32.3	13.8	1.66	—	0.61	0.04	0.08	0.49	0.20	0.24	0.61	132	6.9	3.5	76.0	7.3	12.0	3.5	Hebburn.
Jarrow ..	29.2	16.4	1.34	—	0.31	0.03	0.26	0.57	0.03	0.14	0.37	148	8.5	5.5	86.2	8.5	11.3	5.5	Jarrow.
NORTHUMBERLAND.																			
Blyth ..	32.8	17.0	1.13	—	0.34	0.17	0.03	0.21	0.07	0.31	0.55	166	4.4	1.4	68.0	4.4	1.8	1.4	Blyth.
Wallsend ..	29.2	12.8	1.68	—	0.17	0.07	0.17	1.06	—	0.21	0.38	130	6.6	2.9	70.0	6.6	9.1	2.9	Wallsend.
CUMBERLAND.																			
Carlisle ..	22.7	13.8	0.59	—	0.23	0.12	0.08	0.12	0.02	0.02	0.43	127	4.4	3.1	67.5	4.4	20.1	3.1	Carlisle.
Workington ..	27.4	15.6	1.21	—	0.44	0.18	0.22	0.22	0.04	0.11	0.70	133	4.7	1.6	93.8	4.7	8.2	1.6	Workington.
MONMOUTHSHIRE.																			
Abertillery ..	42.5	13.4	1.08	—	0.16	0.06	0.19	0.32	0.03	0.32	0.61	107	5.0	1.4	73.4	5.0	3.1	1.4	Abertillery.
Ebbw Vale ..	44.2	18.9	0.86	—	—	0.04	0.04	0.41	0.04	0.33	1.53	134	10.1	1.7	69.8	9.6	7.9	1.7	Ebbw Vale.
GLAMORGANSHIRE.																			
Aberdare ..	34.7	17.1	0.81	—	0.02	0.08	0.19	0.02	0.06	0.44	1.09	126	6.7	0.2	85.5	6.7	6.0	0.2	Aberdare.
Barry ..	24.2	8.9	0.39	—	0.03	0.03	0.10	0.03	0.05	0.15	0.41	81	4.5	—	79.6	4.5	12.4	—	Barry.
Mountain Ash ..	38.4	13.3	1.39	—	—	0.21	0.26	0.38	0.07	0.47	0.66	123	7.4	0.3	62.6	7.4	13.7	0.3	Mountain Ash.
Pontypridd ..	36.4	15.6	1.59	—	0.26	0.28	0.18	0.54	0.10	0.23	1.16	119	9.1	0.5	65.0	11.6	13.7	0.5	Pontypridd.
CARMARTHENSHIRE.																			
Llanelli ..	31.7	15.5	0.48	—	—	0.11	—	0.11	0.04	0.22	0.48	133	3.8	5.2	63.4	3.8	7.1	5.2	Llanelli.

\* See note † page 20.

TABLE 8.—Number of Cases of Infectious Diseases Notified in certain LARGE TOWNS of ENGLAND and WALES during the 52 Weeks ended 1st January, 1910.

TOWNS.	Estimated Population in the middle of 1909.	Total Cases.	Small-pox.	Scarlet Fever.	Diphtheria (including Membranous Group).	Typhus.	Enteric Fever.	Continued Fever.	Cholera.	Erysipelas.	Puerperal Fever.
LONDON .. .. .	4,833,938	29503	21	17254	6679	7	1043	20	—	4192	287
CROYDON .. .. .	161,078	1210	—	731	349	—	20	1	—	93	16
WILLESDEN .. .. .	160,424	980	—	629	207	—	41	—	—	95	8
HORNSEY .. .. .	95,628	413	—	223	149	—	—	—	—	36	1
TOTTENHAM .. .. .	129,461	830	2	568	143	1	22	—	—	89	5
WEST HAM .. .. .	321,767	2437	—	1624	477	—	70	—	—	256	10
EAST HAM .. .. .	149,575	974	—	574	279	—	12	—	—	108	1
LEYTON .. .. .	129,614	824	—	487	205	—	21	1	—	101	9
WALTHAMSTOW .. .. .	136,602	812	—	506	182	—	12	—	—	112	—
HASTINGS .. .. .	68,165	263	—	138	85	—	3	—	—	34	3
BRIGHTON .. .. .	130,926	672	—	327	233	—	31	—	—	78	3
PORTSMOUTH† .. .. .	214,726	2071	—	1165	495	—	273	13	—	106	19
BOURNEMOUTH .. .. .	72,368	358	—	199	109	—	8	1	—	35	6
SOUTHAMPTON .. .. .	124,667	801	1	424	222	—	53	—	—	92	9
READING .. .. .	82,995	537	—	402	69	—	16	—	—	43	7
NORTHAMPTON .. .. .	97,752	1097	—	952	36	—	10	—	—	96	3
IPSWICH .. .. .	74,889	219	—	101	63	—	15	—	—	33	2
GREAT YARMOUTH .. .. .	53,430	219	—	86	75	—	33	2	—	21	2
NORWICH .. .. .	124,136	812	—	467	245	—	46	4	—	47	3
PLYMOUTH .. .. .	124,180	490	—	173	133	—	29	—	—	146	4
DEVONPORT .. .. .	83,103	413	—	168	132	—	63	—	—	46	4
BRISTOL .. .. .	377,642	1719	35	889	707	—	57	—	—	198	33
HANLEY .. .. .	68,831	657	—	252	271	1	85	1	—	43	4
BURTON UPON TRENT .. .. .	54,453	262	—	122	76	—	5	—	—	55	4
WOLVERHAMPTON .. .. .	104,633	429	—	275	61	—	26	—	—	59	8
WALSALL .. .. .	99,399	566	—	441	32	—	14	—	—	74	5
HANDSWORTH (STAFFS.) .. .. .	70,186	534	—	431	94	—	13	—	—	45	1
WEST BROMWICH .. .. .	70,457	428	—	294	45	—	14	1	—	66	8
BIRMINGHAM† .. .. .	563,629	4312	—	2930	739	—	109	—	—	508	26
KINGS NORTON .. .. .	81,632	784	—	612	118	—	6	—	—	46	2
SMETHWICK .. .. .	70,377	613	—	445	97	—	14	—	—	53	4
ASTON MANOR .. .. .	85,257	601	—	427	63	—	32	1	—	72	6
COVENTRY .. .. .	80,163	918	—	701	120	—	15	1	—	77	4
LEICESTER .. .. .	244,255	2130	—	1759	140	—	30	—	—	194	7
GRIMSBY .. .. .	73,036	394	—	135	74	—	144	5	—	29	7
NOTTINGHAM .. .. .	263,443	1899	—	1035	435	—	155	1	—	259	14
DERBY .. .. .	129,411	385	—	209	649	—	13	—	—	105	9
STOCKPORT .. .. .	103,706	738	3	563	73	—	37	—	—	53	9
BIRKENHEAD .. .. .	121,123	916	1	647	150	1	46	2	—	59	10
WALLESEY .. .. .	71,004	825	—	712	55	—	21	—	—	35	2
LIVERPOOL .. .. .	760,367	6371	5	4034	1212	17	253	1	—	786	63
BOOTLE .. .. .	69,393	512	—	392	63	2	15	—	—	36	4
ST. HELENS .. .. .	95,161	1271	—	920	169	—	66	—	—	109	7
WIGAN .. .. .	90,678	937	—	730	33	—	91	—	—	75	8
WARRINGTON .. .. .	72,276	641	—	382	148	—	51	—	—	52	8
BOLTON .. .. .	187,824	1161	5	760	94	—	144	—	—	104	4
BURY .. .. .	69,234	498	—	387	59	—	9	—	—	36	5
MANCHESTER† .. .. .	655,435	5771	—	4118	732	20	428	—	—	391	82
SALFORD .. .. .	241,950	2487	—	1578	561	—	138	2	—	182	26
OLDHAM .. .. .	143,301	762	—	519	62	—	36	—	—	128	17
ROCHDALE .. .. .	89,653	368	—	203	84	—	13	—	—	59	4
BURNLEY .. .. .	106,267	709	—	465	84	1	42	—	—	103	14
BLACKBURN .. .. .	136,359	1288	2	1010	101	—	70	—	—	94	11
PRESTON .. .. .	118,519	533	—	295	55	—	110	—	—	60	13
BARROW IN FURNESS .. .. .	62,966	256	—	109	70	—	25	—	—	47	5
HUDDERSFIELD .. .. .	94,739	625	—	337	162	—	45	—	—	72	9
HALIFAX .. .. .	111,911	774	—	545	135	—	45	—	—	45	4
BRADFORD .. .. .	293,983	1909	—	1236	357	—	81	—	—	216	19
LEEDS .. .. .	484,012	3108	—	1177	1314	7	219	—	—	361	30
SHEFFIELD .. .. .	470,958	2566	—	1524	372	—	173	—	—	445	52

\* The figures in this Table, excepting those for London, which are derived from Table 9, are compiled and furnished to the Registrar-General by the Medical Officer of the Local Government Board.

† The figures for Southsea District of Portsmouth are—population (1901), 18,612; small-pox, nil; scarlet fever, 23; diphtheria (including membranous group), 22; typhus, nil; enteric fever, 9; continued fever, nil; erysipelas, 3; and puerperal fever, 1.

‡ The numbers of cases notified for Birmingham and Manchester include those for these areas as extended from 9th November, 1909.



TABLE 3 (continued).—Number of Cases of Infectious Diseases Notified in certain LARGE TOWNS of ENGLAND and WALES during the 52 Weeks ended 1st January, 1910.\*

TOWNS.	Estimated Population in the middle of 1909.	Total Cases.	Small-pox.	Scarlet Fever.	Diphtheria (includ- ing Membranous Croup).	Typhus.	Enteric Fever.	Continued Fever.	Cholera.	Erysipelas.	Puerperal Fever.
ROTHERHAM .. .. .	65,070	293	—	109	57	—	44	—	—	82	1
YORK .. .. .	87,004	283	—	127	79	—	47	—	—	32	3
HULL .. .. .	275,552	1465	6	723	447	—	75	7	—	188	19
MIDDLESBROUGH .. .. .	105,355	366	—	105	88	—	69	2	—	90	2
STOCKTON ON TEES .. .. .	53,417	317	—	137	106	—	23	1	—	43	2
WEST HARTLEPOOL .. .. .	79,686	400	—	313	52	—	11	—	—	24	—
SUNDERLAND .. .. .	159,378	1056	—	599	226	—	95	2	—	127	7
SOUTH SHIELDS .. .. .	117,627	709	—	493	93	—	30	—	—	89	4
GATESHEAD .. .. .	131,024	525	—	331	110	—	27	1	—	49	7
NEWCASTLE ON TYNE .. .. .	281,584	1564	—	844	459	7	73	—	—	170	11
TYNEMOUTH .. .. .	55,808	357	—	201	80	—	10	—	—	64	1
NEWPORT (MON.) .. .. .	78,336	511	1	359	87	—	24	1	—	36	3
CARDIFF .. .. .	195,303	1089	2	616	283	—	48	—	—	132	6
RHONDDA .. .. .	135,894	1081	—	794	177	—	43	2	—	52	13
MERTHYR TYDFIL .. .. .	78,365	895	—	756	47	—	34	1	—	50	7
SWANSEA .. .. .	98,308	332	1	224	38	—	29	—	—	34	6
SURREY.											
ALDRESHOT (SOUTHAMP- TON ADMIN.) .. .. .	35,732	Council have not authorised publication of figures.									
GUILDFORD .. .. .	23,465	56	—	36	5	—	1	—	—	14	—
KINGSTON ON THAMES .. .. .	40,776	425	—	347	31	—	7	—	—	37	3
PENGE (KENT ADMIN.) .. .. .	24,408	178	—	123	42	—	5	—	—	8	—
REIGATE .. .. .	29,014	129	—	83	30	—	4	—	—	11	1
RICHMOND .. .. .	35,952	221	—	156	64	—	4	—	—	17	—
WIMBLEDON .. .. .	55,244	451	—	324	86	—	4	—	—	35	2
KENT.											
BECKENHAM .. .. .	31,172	214	—	139	52	—	6	—	—	17	—
BROMLEY .. .. .	32,401	97	—	47	31	—	1	—	—	18	—
CANTERBURY .. .. .	26,653	76	—	59	24	—	4	—	—	8	—
CHATHAM .. .. .	41,887	190	—	82	66	—	19	—	—	22	1
DOVER .. .. .	59,209	178	—	52	102	—	7	1	—	15	1
ERITH .. .. .	35,416	244	—	178	44	—	4	—	—	18	—
FOLKESTONE .. .. .	36,542	106	—	61	17	—	19	—	—	7	2
GILLINGHAM .. .. .	55,373	155	—	78	42	—	23	—	—	12	—
GRAVESEND .. .. .	30,206	68	—	52	11	—	8	—	—	17	—
MAIDSTONE .. .. .	34,960	165	—	48	105	—	—	—	—	11	1
MARGATE .. .. .	27,036	217	—	136	12	—	6	—	—	11	2
RAMSGATE .. .. .	30,481	116	—	73	20	—	14	—	—	9	—
ROCHESTER .. .. .	34,446	161	—	70	41	—	20	—	—	23	2
TUNBRIDGE WELLS .. .. .	37,069	193	—	161	9	—	6	—	—	14	3
SUSSEX.											
EASTBOURNE .. .. .	50,708	506	—	221	261	—	9	—	—	15	—
HOVE .. .. .	43,691	279	—	199	62	—	5	1	—	11	1
WORTHING .. .. .	26,306	186	—	117	61	—	7	—	—	9	2
HAMPSHIRE.											
GOSPORT AND ALVERSTOKE .. .. .	32,001	126	—	67	43	—	10	—	—	5	1
WINCHESTER .. .. .	21,423	66	—	35	20	—	2	—	—	8	1
MIDDLESEX.											
ACTON .. .. .	49,355	630	—	471	110	—	4	—	—	42	3
CHISWICK .. .. .	36,610	223	—	116	53	—	7	—	—	46	1
EALING .. .. .	40,865	257	—	162	48	—	6	—	—	37	4
EDMONTON .. .. .	65,236	467	—	281	111	—	29	—	—	43	3
ENFIELD .. .. .	52,450	537	—	279	224	—	2	—	—	28	4
FINCHLEY .. .. .	26,887	204	—	97	76	—	7	—	—	21	3
HENDON .. .. .	28,153	292	—	214	59	—	5	—	—	13	1
HESTON & ISLEWORTH .. .. .	35,187	202	—	130	35	—	8	—	—	27	2
TWICKENHAM .. .. .	25,313	136	—	103	29	—	1	—	—	3	—
WOOD GREEN .. .. .	41,537	377	—	283	67	—	7	—	—	18	2

\* See note \* on preceding page.

TABLE 8 (continued).—Number of Cases of Infectious Diseases Notified in certain LARGE TOWNS of ENGLAND and WALES during the 52 Weeks ended 1st January, 1910.\*

TOWNS.	Estimated Population in the middle of 1909.	Total Cases.	Small-pox.	Scarlet Fever.	Diphtheria (includ- ing Membranous Group).	Typhus.	Enteric Fever.	Continued Fever.	Cholera.	Erysipelas.	Puerperal Fever.
<b>HERTFORDSHIRE.</b>											
WATFORD .. .. .	39,957	227	—	120	80	—	5	—	—	21	1
<b>OXFORDSHIRE.</b>											
OXFORD .. .. .	52,774	184	—	115	37	—	7	—	—	20	5
<b>NORTHAMPTONSHIRE.</b>											
KETTERING .. .. .	36,570	221	—	166	10	—	11	—	—	32	2
PETERBOROUGH .. ..	35,807	109	—	59	24	1	8	—	—	16	3
<b>BEDFORDSHIRE.</b>											
BEDFORD .. .. .	41,390	134	—	75	41	—	2	—	—	15	1
LUTON .. .. .	42,020	287	—	176	75	—	4	—	—	30	2
<b>CAMBRIDGESHIRE.</b>											
CAMBRIDGE .. .. .	39,888	209	—	120	59	—	2	—	—	28	—
<b>ESSEX.</b>											
BARKING TOWN .. ..	27,774	287	—	189	54	—	9	—	—	31	4
COLCHESTER .. .. .	41,895	143	—	83	29	—	5	—	—	22	4
ILFORD .. .. .	66,859	467	—	262	132	—	7	—	—	63	2
SOUTHEND-ON-SEA ..	42,117	285	—	189	75	—	1	—	—	19	1
<b>SUFFOLK.</b>											
LOWESTOFT .. .. .	35,533	194	—	117	33	—	6	—	—	32	1
<b>NORFOLK.</b>											
KING'S LYNN .. .. .	22,076	100	—	58	26	—	5	—	—	11	—
<b>WILTSHIRE.</b>											
SALISBURY .. .. .	22,065	93	—	65	19	—	2	—	—	4	—
SWINDON .. .. .	55,407	279	—	150	73	—	8	—	—	48	3
<b>DORSETSHIRE.</b>											
POOLE .. .. .	33,114	194	—	135	30	—	11	—	—	18	—
<b>DEVONSHIRE.</b>											
EXETER .. .. .	48,793	218	—	119	46	—	48	—	—	32	—
TORQUAY .. .. .	33,460	140	—	70	59	—	6	—	—	5	3
<b>SOMERSETSHIRE.</b>											
BATH .. .. .	48,621	144	—	38	60	—	3	—	—	40	3
TAUNTON .. .. .	23,048	51	—	19	10	—	21	—	—	4	—
<b>GLOUCESTERSHIRE.</b>											
CHELTENHAM .. .. .	51,816	170	—	87	39	—	20	—	—	24	—
GLOUCESTER .. .. .	53,926	369	—	203	114	—	10	—	—	31	11
<b>HEREFORDSHIRE.</b>											
HEREFORD .. .. .	22,504	80	—	39	17	—	6	—	—	18	—
<b>SHROPSHIRE.</b>											
SHREWSBURY .. .. .	29,840	452	—	368	70	1	12	—	—	27	4
<b>STAFFORDSHIRE.</b>											
BILSTON .. .. .	24,735	115	—	73	12	—	8	—	—	21	1
BURSLEM .. .. .	44,750	321	—	114	151	—	34	—	—	19	3
CANNOCK .. .. .	26,989	69	—	67	8	—	1	—	—	12	1
COSELEY .. .. .	22,636	99	—	51	7	—	11	—	—	27	3

\* See note \* on first page of table.

TABLE 8 (continued).—Number of Cases of Infectious Diseases Notified in certain LARGE TOWNS of ENGLAND and WALES during the 52 Weeks ended 1st January, 1910.\*

TOWNS.	Estimated Population in the middle of 1909.	Total Cases.	Small-pox.	Scarlet Fever.	Diphtheria (includ- ing Membranous Group).	Typhus.	Enteric Fever.	Continued Fever.	Cholera.	Erysipelas.	Puerperal Fever.
<b>STAFFORDSHIRE—cont.</b>											
DUDLEY (WORCESTER AD.)	51,678	235	—	126	27	—	33	—	—	49	—
FENTON .. .. .	27,729	238	—	180	35	—	16	—	—	7	—
LONGTON .. .. .	37,378	491	—	402	54	—	14	—	—	19	—
OLDBURY (WORCS. AD.) ..	27,495	169	—	126	11	—	10	—	—	22	—
ROWLEY REGIS .. .. .	38,213	196	—	124	21	—	13	—	—	33	—
STAFFORD .. .. .	21,604	98	—	82	3	—	3	—	—	9	—
STOKE UPON TRENT .. ..	36,087	235	—	130	61	—	19	—	—	24	—
TIPTON .. .. .	31,842	177	—	87	29	—	9	—	—	37	—
TUNSTALL .. .. .	27,468	201	—	77	93	—	9	—	—	19	—
WEDNESBURY .. .. .	27,799	307	—	235	18	—	10	—	—	36	—
WOLSTANTON UNITED ..	25,050	89	—	32	36	—	9	—	—	9	—
<b>WORCESTERSHIRE.</b>											
KIDDERMINSTER .. ..	24,580	92	—	62	16	—	—	—	—	14	—
WORCESTER .. .. .	50,139	264	—	144	66	—	11	—	—	41	—
<b>WARWICKSHIRE.</b>											
NUNEATON .. .. .	33,296	74	—	37	18	—	6	—	—	10	—
ROYAL LEAMINGTON SPA	20,853	114	—	25	61	—	1	—	—	26	—
<b>LEICESTERSHIRE.</b>											
LOUGHBOROUGH .. ..	24,460	103	—	65	13	—	1	—	—	21	—
<b>LINCOLNSHIRE.</b>											
LINCOLN .. .. .	55,296	682	—	210	395	—	30	—	—	46	—
<b>NOTTINGHAMSHIRE.</b>											
LEKESTON (DERBY ADMIN.)	30,309	99	—	4	74	—	8	—	—	8	—
MANSFIELD .. .. .	26,234	208	—	72	92	—	9	—	—	33	—
<b>DERBYSHIRE.</b>											
CHESTERFIELD .. .. .	31,740	432	—	276	118	—	11	—	—	21	—
GLOSSOP .. .. .	20,930	265	—	244	2	—	4	—	—	14	—
<b>CHESHIRE.</b>											
CHESTER .. .. .	39,658	1,014	—	838	80	—	8	—	—	28	—
CREWE .. .. .	50,196	308	—	144	120	—	10	—	—	29	—
HYDE .. .. .	34,807	190	—	128	12	—	11	—	—	34	—
MACCLESFIELD .. .. .	33,784	219	—	173	14	—	22	—	—	35	—
<b>LANCASHIRE.</b>											
ACCRINGTON .. .. .	47,274	256	—	180	24	—	15	—	—	30	—
ASHTON UNDER LYNE ..	47,121	336	—	262	31	—	52	—	—	36	—
BACUP .. .. .	21,832	137	—	67	7	—	45	—	—	26	—
BLACKPOOL .. .. .	67,341	540	—	348	102	—	48	—	—	38	—
CHADDERTON .. .. .	27,452	131	—	64	20	—	2	—	—	31	—
CHORLEY .. .. .	30,229	140	—	84	21	—	29	—	—	14	—
CORLEY .. .. .	28,391	119	—	92	7	—	5	—	—	6	—
DARWEN .. .. .	41,004	135	—	149	11	—	15	—	—	7	—
ECCLES .. .. .	38,622	270	—	177	54	—	23	—	—	14	—
FARNWORTH .. .. .	27,963	132	1	75	7	—	27	—	—	19	—
GORTON† .. .. .	36,252	325	—	210	49	—	31	—	—	28	—
HEYWOOD .. .. .	27,500	163	—	121	11	—	6	—	—	21	—
HINDLEY .. .. .	27,488	333	—	249	47	—	20	—	—	13	—
INCE IN MAKERFIELD ..	23,125	237	—	222	17	—	17	—	—	29	—
LANCASTER .. .. .	46,583	565	—	490	15	—	17	—	—	40	—
LEIGH .. .. .	47,954	411	—	291	59	—	25	—	—	34	—
MIDDLETON .. .. .	27,916	81	1	20	15	—	18	—	—	26	—

\* See note \* on first page of table.

† The figures for Gorton are for the period 3rd January to 9th November, 1909, on which date the district was added to the City of Manchester.



TABLE 8 (continued).—Number of Cases of Infectious Diseases Notified in certain LARGE TOWNS of ENGLAND and WALES during the 52 Weeks ended 1st January, 1910.\*

TOWNS.	Estimated Population in the middle of 1909.	Total Cases.	Small-pox.	Scarlet Fever.	Diphtheria (including Membranous Group).	Typhus.	Enteric Fever.	Continued Fever.	Cholera.	Erysipelas.	Puerperal Fever.
<b>LANCASHIRE—cont.</b>											
NELSON .. .. .	41,489	268	—	239	8	—	6	—	—	14	1
RADCLIFFE .. .. .	25,927	178	—	98	31	—	18	—	—	29	2
RAWTENSTALL .. .. .	32,621	213	—	154	9	—	9	1	—	40	—
SOUTHPORT .. .. .	54,069	288	—	207	45	—	9	—	—	25	2
STALYBRIDGE (CHESTER ADMIN.).	28,664	211	—	152	14	—	25	—	—	17	3
STRET福德 .. .. .	37,941	333	—	245	60	—	11	—	—	15	2
SWINTON & PENDLEBURY	31,718	413	—	297	40	—	42	—	—	33	1
WATERLOO WITH SEAFORTH.	28,203	187	—	136	29	—	7	—	—	13	2
WIDNES .. .. .	27,647	236	—	185	14	—	17	—	—	18	2
<b>YORKSHIRE (W. RIDING).</b>											
BARNLEY .. .. .	46,168	181	—	103	9	—	53	—	—	15	1
BATLEY .. .. .	31,929	185	—	122	25	—	24	—	—	13	1
BRIGHOUSE .. .. .	22,821	157	—	123	19	—	7	—	—	7	1
DEWSBURY .. .. .	26,826	106	—	67	17	—	11	—	—	10	1
DONCASTER .. .. .	31,690	151	—	58	57	1	16	—	—	16	3
HARROGATE .. .. .	38,759	67	—	32	16	—	6	—	—	11	2
KEIGHLEY .. .. .	47,394	266	—	157	52	—	17	—	—	38	2
MORLEY .. .. .	25,987	114	—	33	40	—	14	—	—	26	1
SHIPLEY .. .. .	27,624	85	—	58	10	—	6	—	—	11	—
TODMORDEN .. .. .	26,430	144	—	42	72	—	10	—	—	19	1
WAKEFIELD† .. .. .	43,936	152	—	38	77	—	5	—	—	31	1
<b>YORKSHIRE (N. RIDING).</b>											
SCARBOROUGH .. .. .	42,156	275	—	234	20	—	5	—	—	15	1
<b>DURHAM.</b>											
DARLINGTON .. .. .	50,284	155	—	63	40	—	28	1	—	20	3
FELLING .. .. .	26,413	276	—	217	18	—	11	1	—	28	1
HARTLEPOOL .. .. .	24,123	62	—	52	10	—	—	—	—	—	—
HEBBURN .. .. .	24,633	98	—	44	26	—	16	—	—	12	—
JARROW .. .. .	35,121	89	—	24	25	—	10	—	—	22	2
<b>NORTHUMBERLAND.</b>											
BLYTH .. .. .	29,090	159	—	77	48	—	9	5	—	19	1
WALLSEND .. .. .	29,149	191	—	97	74	—	7	—	—	13	—
<b>CUMBERLAND.</b>											
CARLISLE .. .. .	51,139	244	—	123	35	8	1	—	—	76	1
WORKINGTON .. .. .	27,169	207	—	121	42	—	8	—	—	36	—
<b>MONMOUTHSHIRE.</b>											
ABERTILERY .. .. .	31,383	261	—	175	32	—	24	1	—	27	2
EBBW VALE .. .. .	24,249	641	—	563	22	—	30	—	—	33	3
<b>GLAMORGANSHIRE.</b>											
ABERDARE .. .. .	47,864	319	—	197	77	—	5	—	—	33	2
BARRY .. .. .	38,722	138	—	71	35	—	5	—	—	25	2
MOUNTAIN ASH .. .. .	42,418	518	—	373	108	—	14	—	—	19	4
PONTYPRIDD .. .. .	38,896	423	—	333	56	—	13	—	—	16	5
<b>CARMARTHENSHIRE.</b>											
LLANELLY .. .. .	27,247	124	—	106	2	—	11	—	—	4	1

\* See note \* on first page of table.

† The number of cases notified for Wakefield include those for the area as extended from 9th November, 1909.

TABLE 9.—Number of Cases of Infectious Diseases Notified in the several BOROUGHs of the ADMINISTRATIVE COUNTY of LONDON during the 52 Weeks ended 1st January, 1910.\*

BOROUGHs.	Estimated Population in the middle of 1909.	Total Cases.	Small-pox.	Scarlet Fever.	Diphtheria (includ- ing Membranous Group).	Typhus.	Enteric Fever.	Continued Fever.	Cholera.	Erysipelas.	Puerperal Fever.	Cerebro-spinal Fever.	Anthrax.†	Glanders.†	Hydrophobia.†
<b>WEST.</b>															
Paddington .. ..	151,955	957	—	630	184	—	29	—	—	106	3	4	—	1	—
Kensington .. ..	183,683	792	—	420	177	—	48	—	—	135	7	4	—	1	—
Hammersmith .. ..	125,704	688	—	389	192	—	16	—	—	76	14	1	—	—	—
Fulham .. ..	176,406	1,027	—	511	322	—	41	1	—	115	34	3	—	—	—
Chelsea .. ..	75,249	460	—	307	98	—	12	—	—	40	1	—	—	—	—
City of Westminster..	168,883	951	1	590	225	—	25	—	—	102	5	3	—	—	—
<b>NORTH.</b>															
St. Marylebone.. ..	126,027	735	—	458	113	—	21	—	—	134	3	6	—	—	—
Hampstead .. ..	94,185	361	—	259	47	—	16	—	—	30	5	4	—	—	—
St. Pancras .. ..	237,422	1,519	1	771	320	—	50	—	—	155	15	6	1	—	—
Islington .. ..	351,202	2,060	3	1,285	432	1	94	—	—	220	14	11	—	—	—
Stoke Newington ..	64,423	180	—	110	28	—	11	—	—	27	4	—	—	—	—
Hackney .. ..	237,601	1,401	1	784	264	—	59	1	—	271	15	6	—	—	—
<b>CENTRAL.</b>															
Holborn .. ..	53,802	206	1	97	47	—	16	1	—	41	3	—	—	—	—
Finsbury .. ..	95,289	561	—	240	167	1	13	—	—	132	5	3	—	—	—
City of London .. ..	18,193	74	1	38	19	—	4	—	—	10	1	—	1	—	—
<b>EAST.</b>															
Shoreditch .. ..	114,802	737	—	340	186	—	51	—	—	144	14	2	—	—	—
Bethnal Green .. ..	131,316	962	1	566	184	—	33	1	—	164	7	5	1	—	—
Stepney .. ..	312,525	2,208	8	1,038	583	2	71	1	—	487	13	4	1	—	—
Poplar .. ..	171,965	1,196	—	731	213	—	54	—	—	177	13	8	—	—	—
<b>SOUTH.</b>															
Southwark .. ..	211,125	1,119	2	590	256	—	35	1	—	224	6	5	—	—	—
Bermondsey .. ..	127,569	842	—	459	197	3	30	—	—	142	7	4	—	—	—
Lambeth .. ..	324,188	1,821	—	1,171	378	—	50	1	—	121	16	14	—	—	—
Battersea .. ..	186,036	1,249	—	733	288	—	54	—	—	156	14	4	—	—	—
Wandsworth .. ..	297,646	1,659	—	897	371	—	66	2	—	193	26	4	—	—	—
Camberwell .. ..	263,022	1,696	1	1,022	374	—	47	—	—	234	14	4	—	—	—
Deptford .. ..	118,583	797	—	374	195	—	33	5	—	181	7	2	—	—	—
Greenwich .. ..	111,014	792	—	390	163	—	50	—	—	95	8	4	—	—	—
Lewisham .. ..	160,749	1,444	1	927	388	—	18	1	—	105	4	—	—	—	—
Woolwich .. ..	133,374	1,416	—	1,027	267	—	12	—	—	101	9	—	—	—	—
Port of London .. ..	—	10	—	—	1	—	4	1	—	4	—	—	—	—	—
<b>ADMINISTRATIVE COUNTY OF LONDON</b>															
4,833,938		23,620	21	17,254	6,679	7	1,043	20	—	4,192	287	111	4	2	—
<b>AGES.</b>															
Ages 0-1 .. ..	625	1	199	223	—	7	—	—	—	152	—	43	—	—	—
" 1-5 .. ..	7,714	—	4,824	2,581	—	62	1	—	—	209	—	37	—	—	—
" 5- .. ..	9,728	2	7,178	2,253	2	123	5	—	—	156	—	9	—	—	—
" 10- .. ..	3,946	—	2,901	721	1	143	1	—	—	169	—	10	—	—	—
" 15- .. ..	1,483	1	872	286	—	111	—	—	—	198	9	5	1	—	—
" 20- .. ..	1,183	3	531	216	—	142	2	—	—	227	60	2	—	—	—
" 25- .. ..	1,756	7	575	265	3	225	8	—	—	502	165	3	1	2	—
" 35- .. ..	1,145	3	128	87	—	144	1	—	—	731	49	1	1	—	—
" 45- .. ..	916	3	27	33	1	61	2	—	—	783	4	1	1	—	—
" 55- .. ..	607	1	15	11	—	18	—	—	—	562	—	—	—	—	—
" 65 and upwards ..	517	—	4	3	—	7	—	—	—	503	—	—	—	—	—
Age not stated .. ..	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

\* This table is supplied by the Medical Officer of Health of the Administrative County of London, and is compiled from returns which the London County Council receives from the Metropolitan Asylums Board under section 55 (4) of the Public Health (London) Act, 1891.

† The notification of anthrax, glanders, and hydrophobia was made compulsory in the Administrative County of London on the 26th April, 1909.

TABLE 10.—**Proportion to Population of Cases of Infectious Diseases Notified in certain LARGE TOWNS of ENGLAND and WALES during the 52 weeks ended 1st January, 1910.**

TOWNS.	Annual Rate per 1000 Persons living.									
	Total Cases.	Small-pox.	Scarlet Fever.	Diphtheria (including Membranous Group).	Typhus.	Enteric Fever.	Continued Fever.	Cholera.	Erysipelas.	Puerperal Fever.
LONDON .. .. .	6'12	0'00	3'58	1'39	0'00	0'22	0'00	—	0'87	0'06
217 Provincial Towns .. .. .	6'77	0'00	4'27	1'38	0'00	0'37	0'00	—	0'69	0'06
CROYDON .. .. .	7'53	—	4'55	2'17	—	0'12	0'01	—	0'58	0'10
WILLESDEN .. .. .	6'12	—	3'93	1'29	—	0'26	—	—	0'59	0'06
HORNSEY .. .. .	4'33	—	2'34	1'66	—	0'04	—	—	0'38	0'01
TOTTENHAM .. .. .	6'44	0'02	4'40	1'11	0'01	0'17	—	—	0'69	0'04
WEST HAM .. .. .	7'00	—	5'06	1'49	—	0'22	—	—	0'80	0'03
EAST HAM .. .. .	6'63	—	3'85	1'87	—	0'08	—	—	0'72	0'01
LEYTON .. .. .	6'38	—	3'77	1'69	—	0'16	0'01	—	0'78	0'07
WALTHAMSTOW .. .. .	5'96	—	3'71	1'84	—	0'09	—	—	0'82	—
HASTINGS .. .. .	3'88	—	2'03	1'25	—	0'04	—	—	0'50	0'04
BRIGHTON .. .. .	5'14	—	2'50	1'78	—	0'24	—	—	0'60	0'02
PORTSMOUTH .. .. .	9'67	—	5'44	2'31	—	1'27	0'06	—	0'50	0'09
BOURNEMOUTH .. .. .	4'95	—	2'76	1'61	—	0'11	0'01	—	0'43	0'08
SOUTHAMPTON .. .. .	6'45	0'01	3'41	1'79	—	0'43	—	—	0'74	0'07
READING .. .. .	6'48	—	4'86	0'83	—	0'19	—	—	0'52	0'08
NORTHAMPTON .. .. .	11'25	—	9'77	0'37	—	0'10	—	—	0'98	0'03
IPSWICH .. .. .	2'93	—	1'35	0'91	—	0'20	—	—	0'44	0'03
GREAT YARMOUTH .. .. .	4'11	—	1'61	1'41	—	0'62	0'04	—	0'39	0'04
NORWICH .. .. .	6'55	—	3'77	1'98	—	0'37	0'03	—	0'38	0'02
PLYMOUTH .. .. .	3'95	—	1'40	1'11	—	0'23	—	—	1'18	0'03
DEVONPORT .. .. .	4'99	—	2'03	1'69	—	0'76	—	—	0'56	0'05
BRISTOL .. .. .	4'57	0'09	1'83	1'84	—	0'15	—	—	0'53	0'09
HANLEY .. .. .	9'57	—	3'67	3'95	0'01	1'24	0'01	—	0'63	0'06
BURTON UPON TRENT .. .. .	4'82	—	2'25	1'40	—	0'09	—	—	1'01	0'07
WOLVERHAMPTON .. .. .	4'12	—	2'64	0'68	—	0'25	—	—	0'57	0'06
WALSALL .. .. .	5'71	—	4'45	0'32	—	0'14	—	—	0'75	0'05
HANDSWORTH (STAFFS.) .. .. .	8'34	—	6'16	1'34	—	0'19	—	—	0'64	0'01
WEST BROMWICH .. .. .	6'08	—	4'18	0'64	—	0'20	0'01	—	0'94	0'11
BIRMINGHAM* .. .. .	7'66	—	5'21	1'31	—	0'19	—	—	0'90	0'05
KINGS NORTON .. .. .	9'63	—	7'52	1'45	—	0'07	—	—	0'57	0'02
SMETHWICK .. .. .	8'74	—	6'34	1'38	—	0'20	—	—	0'76	0'06
ASTON MANOR .. .. .	7'07	—	5'02	0'74	—	0'38	0'01	—	0'85	0'07
COVENTRY .. .. .	11'48	—	8'77	1'60	—	0'19	0'01	—	0'96	0'05
LEICESTER .. .. .	8'74	—	7'22	0'57	—	0'12	—	—	0'80	0'03
GRIMSBY .. .. .	5'42	—	1'85	1'02	—	1'98	0'07	—	0'40	0'10
NOTTINGHAM .. .. .	7'23	—	3'94	1'66	—	0'59	0'00	—	0'99	0'05
DERBY .. .. .	7'63	—	1'62	5'03	—	0'10	—	—	0'81	0'07
STOCKPORT .. .. .	7'14	0'03	5'44	0'71	—	0'36	—	—	0'51	0'09
BIRKENHEAD .. .. .	7'59	0'01	5'35	1'24	0'01	0'38	0'02	—	0'49	0'08
WALLASEY .. .. .	11'03	—	10'06	0'78	—	0'30	—	—	0'49	0'03
LIVERPOOL .. .. .	8'41	0'01	5'32	1'61	0'02	0'33	0'01	—	1'04	0'08
BOOTLE .. .. .	7'40	—	5'66	0'91	0'03	0'22	—	—	0'52	0'06
ST. HELENS .. .. .	13'39	—	9'69	1'78	—	0'70	—	—	1'15	0'07
WIGAN .. .. .	10'36	—	8'07	0'86	—	1'01	—	—	0'83	0'09
WARRINGTON .. .. .	8'89	—	5'30	2'05	—	0'71	—	—	0'72	0'11
BOLTON .. .. .	8'88	—	4'09	0'60	—	0'77	—	—	0'56	0'02
BURY .. .. .	8'42	0'03	6'55	1'00	—	0'15	—	—	0'64	0'08
MANCHESTER* .. .. .	8'73	—	6'23	1'11	0'03	0'65	—	—	0'59	0'12
SALFORD .. .. .	10'31	—	6'54	2'33	—	0'57	0'01	—	0'75	0'11
OLDHAM .. .. .	5'33	—	3'63	0'43	—	0'25	—	—	0'90	0'12
ROCHDALE .. .. .	4'11	—	2'27	0'84	—	0'30	—	—	0'68	0'04
BURNLEY .. .. .	6'69	—	4'39	0'79	0'01	0'40	—	—	0'97	0'13
BLACKBURN .. .. .	9'42	0'01	7'39	0'74	—	0'51	—	—	0'89	0'06
PRESTON .. .. .	4'52	—	2'50	0'47	—	0'93	—	—	0'51	0'11
BARROW IN FURNESS .. .. .	4'08	—	1'74	1'11	—	0'40	—	—	0'75	0'08
HUDDERSFIELD .. .. .	6'62	—	3'57	1'71	—	0'48	—	—	0'76	0'10
HALFAX .. .. .	6'93	—	4'88	1'21	—	0'40	—	—	0'40	0'04
BRADFORD .. .. .	6'62	—	4'22	1'22	—	0'28	—	—	0'74	0'06
LEEDS .. .. .	6'43	—	2'44	2'72	0'01	0'45	—	—	0'75	0'06
SHEFFIELD .. .. .	5'46	—	3'24	0'79	—	0'37	—	—	0'95	0'11

\* See note † to Table 8. In calculating the above rates allowance has been made for the altered populations.



TABLE 10 (continued).—Proportion to Population of Cases of Infectious Diseases Notified in certain LARGE TOWNS of ENGLAND and WALES during the 52 Weeks ended 1st January, 1910.

TOWNS.	Annual Rate per 1,000 Persons living.									
	Total Cases.	Small-pox.	Scarlet Fever.	Diphtheria (including Membranous Croup).	Typhus.	Enteric Fever.	Continued Fever.	Cholera.	Erysipelas.	Puerperal Fever.
ROTHERHAM.. .. .	4'52	—	1'68	0'88	—	0'68	—	—	1'26	0'02
YORK .. .. .	3'31	—	1'46	0'91	—	0'54	—	—	0'37	0'03
HULL .. .. .	5'33	0'02	2'63	1'63	—	0'27	0'03	—	0'68	0'07
MIDDLESBROUGH .. .. .	3'49	—	1'00	0'93	—	0'66	0'02	—	0'85	0'02
STOCKTON ON TEES .. .. .	5'95	—	3'57	1'99	—	0'43	0'02	—	0'90	0'04
WEST HARTLEPOOL .. .. .	5'03	—	3'94	0'95	—	0'14	—	—	0'30	—
SUNDERLAND .. .. .	6'64	—	3'77	1'45	—	0'60	0'01	—	0'80	0'04
SOUTH SHIELDS .. .. .	6'04	—	4'20	0'79	—	0'26	—	—	0'76	0'03
GATESHEAD .. .. .	4'02	—	2'53	0'84	—	0'21	—	—	0'38	0'05
NEWCASTLE ON TYNE .. .. .	5'57	—	3'01	1'83	0'02	0'26	0'01	—	0'61	0'04
TYNEMOUTH.. .. .	6'42	—	3'61	1'44	0'02	0'23	—	—	1'15	0'02
NEWPORT (MON.) .. .. .	6'54	0'01	4'60	1'11	—	0'31	0'01	—	0'46	0'04
CARDIFF .. .. .	5'59	0'01	3'16	1'45	—	0'25	0'01	—	0'68	0'03
RHONDDA .. .. .	7'98	—	5'86	1'31	—	0'32	0'01	—	0'38	0'10
MERTHYR TYDFIL .. .. .	11'45	—	9'67	0'60	—	0'44	0'01	—	0'64	0'09
SWANSEA .. .. .	3'39	0'01	2'28	0'39	—	0'30	—	—	0'35	0'06
SURREY.										
ALDERSHOT (SOUTHAMPTON ADMIN.).		Council have not authorised publication of figures.								
GUILDFORD .. .. .	2'39	—	1'54	0'21	—	0'04	—	—	0'60	—
KINGSTON ON THAMES .. .. .	10'44	—	8'63	0'76	—	0'17	—	—	0'91	0'07
PENGE (KENT ADMIN.) .. .. .	7'32	—	5'05	1'73	—	0'21	—	—	0'33	—
REIGATE .. .. .	4'46	—	2'87	1'04	—	0'14	—	—	0'38	0'03
RICHMOND.. .. .	6'16	—	3'79	1'79	—	0'11	—	—	0'47	—
WIMBLEDON .. .. .	8'19	—	5'88	1'56	—	0'07	—	—	0'64	0'04
KENT.										
BECKENHAM .. .. .	6'88	—	4'47	1'67	—	0'19	—	—	0'55	—
BROMLEY .. .. .	3'00	—	1'45	0'96	—	0'03	—	—	0'56	—
CANTERBURY .. .. .	2'82	—	1'47	0'80	—	0'15	—	—	0'30	—
CHATHAM .. .. .	4'54	—	1'66	1'58	—	0'45	—	—	0'53	0'02
DOVER .. .. .	3'56	—	1'04	2'04	—	0'14	0'02	—	0'30	0'02
ERITH .. .. .	6'91	—	5'04	1'25	—	0'11	—	—	0'51	—
FOLKESTONE .. .. .	2'90	—	1'67	0'47	—	0'52	—	—	0'19	0'05
GILLINGHAM .. .. .	2'81	—	1'41	0'76	—	0'42	—	—	0'22	—
GRAVESEND .. .. .	2'26	—	1'08	0'37	—	0'27	—	—	0'56	—
MAIDSTONE .. .. .	4'74	—	1'38	3'01	—	—	—	—	0'32	0'03
MARGATE .. .. .	8'05	—	6'90	0'45	—	0'22	—	—	0'41	0'07
RAMSGATE.. .. .	3'82	—	2'40	0'66	—	0'46	—	—	0'30	—
ROCHESTER .. .. .	4'69	—	2'04	1'19	—	0'58	—	—	0'82	0'06
TUNBRIDGE WELLS .. .. .	5'22	—	4'36	0'24	—	0'16	—	—	0'38	0'08
SUSSEX.										
FASTBOURNE .. .. .	10'01	—	4'37	5'16	—	0'18	—	—	0'30	—
HOVE .. .. .	6'39	—	4'67	1'42	—	0'11	0'02	—	0'25	0'02
WORTHING.. .. .	7'09	—	4'46	1'94	—	0'27	—	—	0'34	0'08
HAMPSHIRE.										
GOSPORT AND ALVERSTOKE .. .. .	3'95	—	2'10	1'35	—	0'31	—	—	0'16	0'03
WINCHESTER .. .. .	3'09	—	1'64	0'94	—	0'09	—	—	0'37	0'05
MIDDLESEX.										
ACTON .. .. .	12'79	—	9'57	2'23	—	0'08	—	—	0'85	0'06
CHISWICK .. .. .	6'11	—	3'18	1'45	—	0'19	—	—	1'26	0'03
EALING .. .. .	6'32	—	3'98	1'18	—	0'15	—	—	0'91	0'10
EDMONTON .. .. .	7'19	—	4'32	1'71	—	0'45	—	—	0'66	0'05
ENFIELD .. .. .	10'27	—	5'33	4'28	—	0'04	—	—	0'54	0'08
FINCHLEY .. .. .	7'60	—	3'62	2'83	—	0'26	—	—	0'78	0'11
HENDON .. .. .	10'40	—	7'62	2'10	—	0'18	—	—	0'46	0'04
HESTON & ISLEWORTH .. .. .	5'76	—	3'70	1'00	—	0'23	—	—	0'77	0'06
TWICKENHAM .. .. .	5'39	—	4'08	1'15	—	0'04	—	—	0'12	—
WOOD GREEN .. .. .	9'10	—	6'83	1'62	—	0'17	—	—	0'43	0'05

34 *Large Towns : Rate of Notifications of Infectious Diseases.*

TABLE 10 (continued).—Proportion to Population of Cases of Infectious Diseases Notified in certain LARGE TOWNS of ENGLAND and WALES during the 52 Weeks ended 1st January, 1910.

TOWNS.	Annual Rate per 1,000 Persons living.									
	Total Cases.	Small-pox.	Scarlet Fever.	Diphtheria (including Membranous Croup).	Typhus.	Enteric Fever.	Continued Fever.	Cholera.	Erysipelas.	Puerperal Fever.
HERTFORDSHIRE.										
WATFORD .. .. .	5·71	—	3·01	2·01	—	0·13	—	—	0·53	0·03
OXFORDSHIRE.										
OXFORD .. .. .	3·50	—	2·19	0·70	—	0·13	—	—	0·38	0·10
NORTHAMPTONSHIRE.										
KETERING .. .. .	6·05	—	4·55	0·27	—	0·30	—	—	0·88	0·05
PETERBOROUGH .. .. .	3·04	—	1·05	0·61	0·03	0·22	—	—	0·45	0·08
BEDFORDSHIRE.										
BEDFORD .. .. .	3·24	—	1·82	0·99	—	0·05	—	—	0·36	0·02
LUTON .. .. .	6·86	—	4·20	1·79	—	0·10	—	—	0·72	0·05
CAMBRIDGESHIRE.										
CAMBRIDGE .. .. .	5·25	—	3·02	1·48	—	0·05	—	—	0·70	—
ESSEX.										
BARKING TOWN.. .. .	10·35	—	6·82	1·95	—	0·32	—	—	1·12	0·14
COLCHESTER .. .. .	3·43	—	1·99	0·69	—	0·12	—	—	0·53	0·10
ILFORD .. .. .	6·99	—	3·93	1·98	—	0·10	0·01	—	0·94	0·03
SOUTHEND ON SEA .. .. .	6·78	—	4·50	1·79	—	0·02	—	—	0·45	0·02
SUFFOLK.										
LOWESTOFT .. .. .	5·47	—	3·30	1·07	—	0·17	—	—	0·90	0·03
NORFOLK.										
KING'S LYNN .. .. .	4·54	—	2·63	1·18	—	0·23	—	—	0·50	—
WILTSHIRE.										
SALISBURY.. .. .	4·22	—	2·95	0·86	—	0·09	—	—	0·18	0·14
SWINDON .. .. .	5·01	—	2·71	1·32	—	0·14	—	—	0·87	—
DORSETSHIRE.										
POOLE .. .. .	5·88	—	4·09	0·91	—	0·33	—	—	0·55	—
DEVONSHIRE.										
EXETER .. .. .	5·11	—	2·45	0·95	—	0·99	—	—	0·66	0·06
TORQUAY .. .. .	4·20	—	2·10	1·77	—	0·18	—	—	0·15	—
SOMERSETSHIRE.										
BATH.. .. .	2·97	—	0·78	1·24	—	0·06	—	—	0·83	0·06
TAUNTON .. .. .	2·35	—	0·83	0·44	—	0·91	—	—	0·17	—
GLOUCESTERSHIRE.										
CHELTENHAM .. .. .	3·28	—	1·68	0·75	—	0·39	—	—	0·46	—
GLOUCESTER .. .. .	6·86	—	3·77	2·12	—	0·19	—	—	0·58	0·26
HEREFORDSHIRE.										
HEREFORD .. .. .	3·57	—	1·74	0·76	—	0·27	—	—	0·80	—
SHROPSHIRE.										
SHREWSBURY .. .. .	16·19	—	12·37	2·35	0·03	0·40	—	—	0·91	0·13
STAFFORDSHIRE.										
BILSTON .. .. .	4·66	—	2·96	0·49	—	0·32	—	—	0·85	0·04
BURBLEM .. .. .	7·19	—	2·55	3·38	—	0·76	—	—	0·43	0·97
CANNOCK .. .. .	3·32	—	2·49	0·30	—	0·04	—	—	0·45	0·04
COSELEY .. .. .	4·37	—	2·25	0·31	—	0·49	—	—	1·19	0·13

TABLE 10 (continued).—Proportion to Population of Cases of Infectious Diseases Notified in certain LARGE TOWNS of ENGLAND and WALES during the 52 Weeks ended 1st January, 1910.

TOWNS.	Annual Rate per 1000 Persons living.									
	Total Cases.	Small-pox.	Scarlet Fever.	Diphtheria (including Membranous Group).	Typhus.	Enteric Fever.	Continued Fever.	Cholera.	Erysipelas.	Puerperal Fever.
STAFFORDSHIRE—cont.										
DUDLEY (WORCESTER AD.)	4'55	—	2'44	0'52	—	0'64	—	—	0'95	—
FENTON .. .. .	8'61	—	6'51	1'27	—	0'58	—	—	0'25	—
LONGTON .. .. .	13'17	—	10'78	1'45	—	0'38	—	—	0'51	0'05
OLDBURY (WORCESTER AD.)	8'18	—	4'69	0'40	—	0'38	—	—	0'80	—
ROWLEY REGIS .. ..	5'14	—	3'25	0'55	—	0'34	—	—	0'87	0'13
STAFFORD .. .. .	4'58	—	3'81	0'14	—	0'14	—	—	0'42	0'05
STOKE UPON TRENT ..	3'54	—	3'81	1'70	—	0'53	—	—	0'67	0'03
TIPTON .. .. .	5'68	—	2'81	0'91	—	0'60	—	—	1'17	0'16
TUNSTALL .. .. .	7'34	—	2'81	3'40	—	0'33	—	—	0'69	0'11
WEDNESBURY .. .. .	11'08	—	8'48	0'65	—	0'36	—	—	1'30	0'29
WOLSTANTON UNITED ..	3'56	—	1'28	1'44	—	0'56	—	—	0'36	0'12
WORCESTERSHIRE.										
KIDDERMINSTER .. ..	3'75	—	2'53	0'65	—	—	—	—	0'57	—
WORCESTER .. .. .	5'28	—	2'88	1'32	—	0'22	—	—	0'82	0'04
WARWICKSHIRE.										
NUNEATON .. .. .	2'22	—	1'11	0'54	—	0'18	—	—	0'30	0'09
ROYAL LEAMINGTON SPA ..	4'26	—	0'93	2'28	—	0'04	—	—	0'97	0'04
LEICESTERSHIRE.										
LOUGHBOROUGH .. ..	4'21	—	2'06	0'53	—	0'04	—	—	0'86	0'12
LINCOLNSHIRE.										
LINCOLN .. .. .	12'36	—	3'81	7'16	—	0'54	—	—	0'83	0'02
NOTTINGHAMSHIRE.										
ILKESTON (DERBY ADMIN.)	3'27	—	0'13	2'45	—	0'26	—	—	0'26	0'17
MANSFIELD .. .. .	7'95	—	2'75	3'52	—	0'34	—	—	1'26	0'08
DERBYSHIRE.										
CHESTERFIELD .. .. .	13'65	—	8'72	3'73	—	0'35	—	—	0'66	0'19
GLOSSOP .. .. .	12'67	—	11'66	0'10	—	0'19	—	—	0'67	0'05
CHESHIRE.										
CHESTER .. .. .	25'64	—	22'71	2'02	—	0'20	—	—	0'71	—
CREWE .. .. .	6'16	—	2'88	2'40	—	0'20	—	—	0'58	0'10
HYDE .. .. .	5'48	—	3'69	0'35	—	0'32	—	—	0'98	0'14
MACCLESFIELD .. .. .	7'40	—	5'14	0'42	—	0'65	—	—	1'04	0'15
LANCASHIRE.										
ACCRINGTON .. .. .	5'44	—	3'82	0'51	—	0'32	—	—	0'64	0'15
ASHTON UNDER LYNE ..	8'23	—	5'58	0'63	—	1'11	—	—	0'77	0'11
BACUP .. .. .	6'27	—	2'61	0'32	—	2'06	—	—	1'19	0'09
BLACKPOOL .. .. .	8'04	—	5'18	1'52	—	0'71	—	—	0'57	0'06
CHADDERTON .. .. .	4'42	—	2'34	0'73	—	0'07	—	—	1'13	0'15
CHORLEY .. .. .	4'65	—	2'79	0'70	—	0'96	—	—	0'20	—
COLNE .. .. .	4'21	—	3'25	0'25	—	0'18	—	—	0'49	0'04
DARWEN .. .. .	4'43	—	3'57	0'26	—	0'56	—	—	0'17	0'07
ECCLES .. .. .	7'01	—	4'60	1'40	—	0'60	—	—	0'36	0'05
FARNWORTH .. .. .	4'74	0'04	2'69	0'25	—	0'97	—	—	0'68	0'11
GORTON* .. .. .	10'56	—	6'82	1'59	—	1'01	—	—	0'91	0'23
HEYWOOD .. .. .	5'95	—	4'41	0'40	—	0'22	—	—	0'77	0'15
HINDLEY .. .. .	12'14	—	9'08	1'71	—	0'73	—	—	0'47	0'15
INCE IN MAKERFIELD ..	12'46	—	9'63	0'74	—	0'74	—	—	1'26	0'09
LANCASTER .. .. .	12'16	—	10'55	0'32	—	0'37	—	—	0'86	0'06
LEIGH .. .. .	8'59	—	6'09	1'23	—	0'52	—	—	0'71	0'04
MIDDLETON .. .. .	2'92	0'04	0'72	0'51	—	0'65	—	—	0'93	0'04

\* See note † to Table 8. In calculating the above rates allowance has been made for the difference of period.



TABLE 10 (continued).—Proportion to Population of Cases of Infectious Diseases Notified in certain LARGE TOWNS of ENGLAND and WALES during the 52 Weeks ended 1st January, 1910.

TOWNS.	Annual Rate per 1000 Persons living.									
	Total Cases.	Small-pox.	Scarlet Fever.	Diphtheria (including Membranous Croup).	Typhus.	Enteric Fever.	Continued Fever.	Cholera.	Erysipelas.	Puerperal Fever.
LANCASHIRE—cont.										
NELSON .. .. .	6'48	—	5'78	0'19	—	0'15	—	—	0'34	0'02
RADCLIFFE .. .. .	6'89	—	3'79	1'20	—	0'70	—	—	1'12	0'08
RAWTENSTALL .. .. .	6'55	—	4'73	0'28	—	0'28	0'03	—	1'23	—
SOUTHPORT .. .. .	5'34	—	3'84	0'83	—	0'17	—	—	0'46	0'04
STALYBRIDGE (CHESTER ADMIN.).	7'37	—	5'32	0'49	—	0'87	—	—	0'59	0'10
STRETTFORD .. .. .	8'81	—	6'48	1'59	—	0'29	—	—	0'40	0'05
SWINTON & PENDLEBURY ..	13'05	—	9'39	1'26	—	1'33	—	—	1'04	0'03
WATERLOO WITH SEAFORTH.	6'65	—	4'84	1'03	—	0'25	—	—	0'46	0'07
WIDNES .. .. .	8'56	—	6'71	0'51	—	0'62	—	—	0'65	0'07
YORKSHIRE (W. RIDING).										
BARNLEY .. .. .	3'94	—	2'24	0'20	—	1'15	—	—	0'33	0'02
BATLEY .. .. .	5'81	—	3'83	0'79	—	0'75	—	—	0'41	0'03
BRIGHOUSE .. .. .	6'89	—	5'40	0'83	—	0'31	—	—	0'31	0'04
DEWSBURY .. .. .	3'96	—	2'50	0'64	—	0'41	—	—	0'37	0'04
DONCASTER .. .. .	4'78	—	1'84	1'80	0'03	0'51	—	—	0'51	0'09
HARROGATE .. .. .	1'73	—	0'83	0'41	—	0'16	—	—	0'28	0'05
KEIGHLEY .. .. .	5'62	—	3'32	1'10	—	0'36	—	—	0'80	0'04
MORLEY .. .. .	4'39	—	1'27	1'54	—	0'54	—	—	1'00	0'04
SHIPLEY .. .. .	3'09	—	2'11	0'36	—	0'22	—	—	0'40	—
TODMORDEN .. .. .	5'46	—	1'59	2'73	—	0'38	—	—	0'72	0'04
WAKEFIELD* .. .. .	3'37	—	0'84	1'71	—	0'11	—	—	0'69	0'02
YORKSHIRE (N. RIDING).										
SCARBOROUGH .. .. .	6'55	—	5'57	0'48	—	0'12	—	—	0'36	0'02
DURHAM.										
DARLINGTON .. .. .	3'10	—	1'26	0'80	—	0'56	0'02	—	0'40	0'06
FELLING .. .. .	10'33	—	8'12	0'67	—	0'41	0'04	—	1'05	0'04
HARTLEPOOL .. .. .	2'58	—	2'16	0'42	—	—	—	—	—	—
HEBBURN .. .. .	3'99	—	1'79	1'06	—	0'65	—	—	0'49	—
JARROW .. .. .	2'55	—	0'69	0'71	—	0'46	—	—	0'63	0'06
NORTHUMBERLAND.										
BLITH .. .. .	5'46	—	2'65	1'65	—	0'31	0'17	—	0'65	0'03
WALLSEND .. .. .	6'58	—	3'34	2'55	—	0'24	—	—	0'45	—
CUMBERLAND.										
CARLISLE .. .. .	4'79	—	2'41	0'69	0'16	0'02	—	—	1'49	0'02
WORKINGTON .. .. .	7'65	—	4'47	1'55	—	0'30	—	—	1'33	—
MONMOUTHSHIRE.										
ABERTILLERY .. .. .	8'33	—	5'59	1'02	—	0'77	0'03	—	0'86	0'06
EBBW VALE .. .. .	26'50	—	22'87	0'91	—	1'24	—	—	1'36	0'12
GLAMORGANSHIRE.										
ABERDARE .. .. .	6'68	—	4'13	1'61	—	0'10	—	—	0'80	0'04
BARRY .. .. .	3'58	—	1'84	0'91	—	0'13	—	—	0'65	0'05
MOUNTAIN ASH .. .. .	12'24	—	8'82	2'55	—	0'33	—	—	0'45	0'09
PONTYPRIDD .. .. .	10'90	—	8'58	1'44	—	0'34	—	—	0'41	0'13
CARMARTHENSHIRE.										
LLANELLY .. .. .	4'56	—	3'90	0'07	—	0'40	—	—	0'15	0'04

\* See note † to Table 8. In calculating the above rates allowance has been made for the altered population.



TABLE 12.—LONDON—Deaths caused by **Horses** and **Vehicles** in the **Streets, 1891-1909.**

NOTE.—The figures given in this Table relate to deaths that were registered within the limits of the Administrative County of London, and represent, therefore, deaths whether of Londoners or others, occurring within the County. The corresponding figures in Tables 16 and 17 for the year 1909 on the other hand relate to deaths of Londoners only. The figures include cases ascribed to accident, murder, or manslaughter, but exclude those ascribed to suicide.

Description of Vehicle, &c.										TOTAL FATALITIES.									
Year.	Carriage, Brake, Wagonette.		Cab.		Omnibus.		Tram-car.		Van, Wagon, Dray, Cart.			Cycle.		All other Vehicles.		Motors (including Electric and Cable Tram-cars).	Horses drawn by Vehicles, Cycles, &c.	All Vehicles and Horses.	
	Horse.	Motor.	Horse.	Motor.	Horse.	Motor.	Horse.	Electric or Cable.	Horse.			Motor.	Motor.	Others.	Motor.				Others.
1891 (52 weeks)	9	—	35	—	17	—	12	1	153	—	—	2	—	9	1	244	245		
1892 (52 weeks)	17	—	47	—	27	—	11	—	149	—	—	—	—	8	—	270	270		
1893 (52 weeks)	21	—	43	—	28	—	16	—	161	—	—	3	—	20	—	304	304		
1894 (52 weeks)	17	—	35	—	24	—	13	—	133	—	—	3	—	21	—	256	256		
1895 (52 weeks)	13	—	34	—	34	—	12	—	164	—	—	3	—	23	—	293	293		
1896 (53 weeks)	18	—	51	—	30	—	17	—	156	—	—	5	—	13	—	301	301		
1897 (52 weeks)	14	—	50	1	32	—	11	—	137	—	—	5	—	24	1	334	335		
1898 (52 weeks)	16	1	47	—	32	—	19	—	148	—	—	9	—	25	1	309	310		
1899 (52 weeks)	21	1	45	—	37	—	12	—	209	—	—	10	—	18	1	362	363		
1900 (52 weeks)	20	1	48	—	41	—	18	—	202	—	—	11	—	28	1	375	376		
1901 (52 weeks)	12	1	28	—	30	—	15	2	162	—	—	12	—	28	3	302	305		
1902 (53 weeks)	21	1	38	—	40	—	20	3	161	—	1	17	—	22	5	324	329		
1903 (52 weeks)	10	9	38	—	23	—	24	2	147	1	2	29	—	10	17	290	307		
1904 (52 weeks)	8	9	33	—	21	1	16	2	124	3	3	25	—	19	18	255	273		
1905 (52 weeks)	9	7	30	—	24	6	7	9	154	3	4	28	—	21	33	280	313		
1906 (52 weeks)	9	4	43	—	25	30	10	8	130	8	—	27	—	12	69	260	329		
1907 (52 weeks)	9	2	23	3	14	41	7	17	138	5	4	33	3	10	96	235	331		
1908 (53 weeks)	6	10	20	7	11	54	3	26	132	14	2	29	3	15	146	226	372		
1909 (52 weeks)	5	8	16	21	10	42	1	26	99	9	2	34	4	12	139	185	324		



LE 13.—LONDON.—Mortality in Five Groups of Metropolitan Boroughs and Meteorology at Greenwich, 1885-1909.

	LONDON.	GROUPS OF METROPOLITAN BOROUGH.					METEOROLOGY AT GREENWICH.				
		WEST.	NORTH.	CENTRAL.	EAST.	SOUTH.					
Area in Square Miles ..	116·9	16·9	21·4	2·6	8·6	67·4					
Decennial Increase of Population per Cent., 1891-1901 ..	7·29	7·40	4·20	-12·44 (decrease).	1·43	14·79	Mean Temperature of Air.	Degree of Humidity, Saturation = 100.	Rainfall, in Inches.	Mean Hourly Horizontal Movement of the Air.	
Enumerated Population, 1901 ..	4,536,267	826,985	1,055,908	187,791	715,739	1,749,844					
Density: Persons to an Acre } 1901	61	77	77	113	130	41					
YEARS.	ANNUAL RATE OF MORTALITY PER 1000.						METEOROLOGY IN EACH YEAR.				
1886-1890 .. .. .	19·7	18·6	18·2	23·7	22·7	19·1	48·3	81	23·4 (mean).	Miles. 11·4	
1891-1895 .. .. .	19·8	18·6	18·6	24·6	23·3	19·1	49·4	79	22·8 (mean).	11·6	
1896-1900 .. .. .	18·5	17·1	17·3	22·7	21·9	18·0	50·5	78	21·6 (mean).	11·8	
1901-1905 .. .. .	16·1	14·8	15·3	20·0	19·4	15·5	49·6	80	23·8 (mean).	12·0	
1885 .. .. .	20·0	18·7	19·1	24·1	22·5	19·3	48·6	81	24·0	12·0	
1886 .. .. .	20·3	18·9	18·8	23·9	23·1	19·9	48·7	81	24·2	11·8	
1887 .. .. .	20·0	19·0	18·7	24·0	22·6	19·5	47·8	79	19·9	11·5	
1888 .. .. .	19·0	18·4	17·5	22·9	22·0	18·2	47·7	82	27·5	12·3	
1889 .. .. .	18·0	17·1	16·5	21·5	20·5	17·8	48·8	83	23·3	10·2	
1890 .. .. .	21·1	19·8	19·7	26·3	25·1	20·1	48·6	81	21·9	11·2	
1891 .. .. .	21·1	19·9	20·0	27·5	23·9	20·2	48·4	82	25·1	11·7	
1892 .. .. .	20·3	19·4	19·1	24·6	23·5	19·4	48·1	80	22·3	11·0	
1893 .. .. .	20·9	19·1	19·9	26·4	24·9	20·0	51·1	76	20·1	11·2	
1894 .. .. .	17·4	16·4	16·1	20·2	20·8	16·8	49·9	81	26·9	12·5	
1895 .. .. .	19·5	18·0	17·9	24·3	23·3	18·9	49·3	78	19·7	11·6	
1896 .. .. .	18·2	16·9	16·9	21·5	21·4	17·8	50·1	79	22·4	11·4	
1897 .. .. .	17·8	16·3	16·7	22·3	21·2	17·2	50·3	79	22·1	12·2	
1898 .. .. .	18·4	17·2	17·2	22·6	21·8	17·7	51·3	78	18·9	11·8	
1899 .. .. .	19·5	18·3	18·2	23·8	23·1	18·9	50·6	77	22·3	11·5	
1900 .. .. .	18·6	17·0	17·3	23·3	22·2	18·2	50·4	79	22·3	12·2	
1901 .. .. .	17·1	15·7	16·0	20·8	20·7	16·6	49·2	78	20·3	11·6	
1902 .. .. .	17·2	16·0	16·2	22·0	20·4	16·6	49·2	80	19·3	11·4	
1903 .. .. .	15·2	13·9	14·5	19·0	18·3	14·5	50·1	80	35·5	13·3	
1904 .. .. .	16·1	14·6	15·3	19·8	19·3	15·5	49·8	82	20·7	11·4	
1905 .. .. .	15·1	14·0	14·3	18·3	18·1	14·5	49·9	81	23·0	12·3	
1906 .. .. .	15·1	13·7	14·1	19·4	18·2	14·7	50·7	79	24·7	12·5	
1907 .. .. .	14·6	13·6	13·9	18·1	17·1	14·1	49·7	81	22·3	11·8	
1908 .. .. .	13·8	12·9	13·2	17·8	16·6	13·2	50·1	83	23·8	11·5	
1909 .. .. .	14·0	13·2	13·4	18·2	16·4	13·5	48·9	83	25·7	12·1	

NOTE.—The death-rates in the above table refer to periods of 52 or 53 weeks, and are based upon deaths fully corrected account of those occurring in public institutions, &c. Up to the year 1900 inclusive, the groups consisted of Sanitary areas, but the figures are practically comparable throughout.

TABLE 14.—LONDON.—Population,

[NOTE.—The boundaries of the Administrative and Registration Counties of London were made co-extensive in dates. The figures relating to Marriages refer to calendar years throughout; those for births

PERIOD AND YEAR.	ESTIMATED POPULATION IN THE MIDDLE OF EACH YEAR.	MARRIAGES.	BIRTHS.*			DEATHS.†	EXCESS OF Births over Deaths.	Deaths of Infants under One Year of Age.†
			Legitimate.	Illegitimate.	Total.			
1841-50	(Mean.) 2,103,487	207,502	?	?	665,661	523,110	142,551	104,461
1851-60	2,570,489	264,153	828,998	35,565	864,563	610,473	254,090	133,775
1861-70	3,018,193	306,870	1,023,020	44,968	1,067,988	736,342	331,646	173,454
1871-80	3,513,843	334,706	1,197,171	48,270	1,245,441	791,736	453,705	196,343
1881-90	4,000,475	351,042	1,277,139	50,157	1,327,296	811,487	515,809	201,246
1891-1900	4,388,868	391,619	1,278,711	45,726	1,324,437	839,738	484,699	210,817
1860	2,770,181	27,987	89,472	3,942	93,414	62,309	31,105	14,269
1861	2,815,101	26,876	92,829	4,235	97,064	65,251	31,813	15,076
1862	2,860,117	28,839	93,530	4,320	97,850	67,371	30,479	13,999
1863	2,905,210	29,963	97,685	4,434	102,119	71,060	31,059	15,433
1864	2,950,361	31,541	98,314	4,311	102,625	78,238	24,387	17,314
1865	2,995,551	33,364	102,101	4,702	106,803	73,531	33,272	18,284
1866	3,040,761	33,592	104,157	4,508	108,665	80,453	28,212	18,733
1867	3,085,971	31,689	108,058	4,633	112,691	70,924	41,767	17,973
1868	3,131,160	30,007	109,199	4,738	113,937	73,798	40,139	18,891
1869	3,176,308	30,017	107,857	4,475	112,332	78,082	34,250	19,078
1870	3,221,394	30,382	109,290	4,612	113,902	77,634	36,268	18,673
1871	3,267,251	31,843	108,166	4,451	112,617	80,430	32,187	19,244
1872	3,319,736	33,155	113,558	4,882	118,440	71,355	47,085	18,740
1873	3,373,065	33,425	114,206	4,809	119,015	75,459	43,556	19,007
1874	3,427,250	33,248	117,142	4,808	121,950	76,899	45,051	18,966
1875	3,482,306	34,072	118,632	4,634	123,266	82,069	41,197	19,980
1876	3,538,246	34,007	122,860	4,584	127,444	77,762	49,682	19,954
1877	3,595,085	33,593	123,305	4,787	128,092	77,543	50,549	18,685
1878	3,652,837	33,742	124,738	5,027	129,765	84,298	45,467	21,276
1879	3,711,517	33,477	126,427	5,115	131,542	83,964	47,578	19,448
1880	3,771,139	34,144	128,137	5,173	133,310	81,957	51,353	21,043
1881	3,824,980	34,578	127,716	5,188	132,904	81,431	51,473	19,648
1882	3,882,956	35,612	128,092	5,217	133,309	83,015	50,294	20,151
1883	3,901,309	35,379	129,232	5,271	134,503	81,108	53,395	19,612
1884	3,940,042	35,381	130,514	5,137	135,651	82,448	53,203	21,143
1885	3,979,166	34,560	127,148	5,113	132,261	79,441	52,820	19,595
1886	4,018,660	34,432	128,545	4,893	133,438	81,189	52,249	21,229
1887	4,058,565	34,251	127,708	5,093	132,801	81,113	51,688	21,015
1888	4,098,860	34,635	126,071	4,769	130,840	77,686	53,154	19,164
1889	4,139,555	35,412	126,377	4,793	131,170	74,362	56,808	18,518
1890	4,180,654	36,752	125,736	4,683	130,419	89,694	40,725	21,171
1891	4,223,720	37,341	129,158	4,540	133,698	88,760	44,938	20,582
1892	4,269,634	37,016	126,478	4,710	131,188	86,355	44,833	20,282
1893	4,312,263	37,016	127,965	4,607	132,572	90,060	42,512	21,746
1894	4,351,501	36,924	125,623	4,657	130,180	75,434	54,746	18,604
1895	4,387,248	37,629	126,728	4,564	133,292	85,138	48,154	22,013
1896	4,419,411	39,872	130,459	4,680	135,339	81,721	53,618	21,694
1897	4,447,907	41,217	128,629	4,548	133,177	78,971	54,206	21,106
1898	4,472,664	42,043	127,300	4,617	131,917	82,037	49,880	21,931
1899	4,493,617	41,876	126,262	4,428	132,690	87,530	45,160	22,129
1900	4,510,711	40,510	126,009	4,375	130,384	83,732	46,652	20,730
1901	4,544,983	40,037	126,265	4,468	130,733	77,663	53,070	19,412
1902	4,579,110	40,866	127,929	4,368	132,297	80,105	52,192	18,478
1903	4,613,812	40,262	129,950	4,406	130,356	69,737	60,619	16,978
1904	4,648,950	39,608	124,131	4,522	128,653	74,555	54,098	18,600
1905	4,684,794	39,658	121,607	4,332	125,939	70,442	55,497	16,324
1906	4,721,217	40,435	120,543	4,337	124,880	71,155	53,725	16,307
1907	4,758,218	40,551	117,332	4,076	121,408	66,288	52,140	14,114
1908	4,795,757	38,210	118,560	4,338	122,898	67,353	55,545	13,943
1909	4,833,938	38,176	112,515	4,044	116,559	67,632	48,927	12,582

\* The registration of births was made compulsory at the beginning of 1875; before that year many births were probably unregistered. From the year 1885 onwards, the births in this table have been corrected as far as possible by the exclusion of those which occurred in the chief lying-in institutions in cases where the mother had resided outside the county of London.

**Marriages, Births, and Deaths, 1860-1909.**

1901. Previous to that year the figures in the table relate to the Registration County as constituted at the several and deaths refer to calendar years up to 1834, and subsequently to periods of 52 or 53 weeks.]

DEATHS FROM PRINCIPAL EPIDEMIC DISEASES.†									PERIOD AND YEAR.
Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric Fever.	Pyæmia (Origin uncertain).	Diarrhoea, Dysentery, and Cholera.	
8,416	13,011	18,314		18,079	20,890			32,514	1841-50
7,150	13,766	26,317		22,497	22,597			39,248	1851-60
8,347	17,338	34,391	5,323	26,550	27,149			38,981	1861-70
15,539	17,947	21,247	4,319	28,728	1,887	8,530	2,579	34,496	1871-80
5,528	25,473	13,205	10,295	27,654	327	7,376	718	30,110	1881-90
400	25,525	8,179	21,451	21,335	47	5,979	144	33,084	1891-1900
898	2090	2017	484	2067	1476			1536	1860
217	1062	2381	674	3548	1848			2908	1861
366	2334	3492	750	2168	3673			1945	1862
1996	1634	4955	799	2175	2871			2651	1863
547	2788	3244	611	2423	3732			3169	1864
640	1290	2179	431	2935	3217			3917	1865
1391	2220	1802	462	2960	2688			8890	1866
1345	1143	1451	447	2960	2184			3300	1867
597	1962	2916	495	2338	2468			4434	1868
275	1456	5841	340	3769	716	1069	615	3714	1869
973	1449	6040	334	1956	472	976	570	4053	1870
7912	1427	1902	344	2291	384	871	436	4189	1871
1786	1680	918	267	3259	174	807	322	3769	1872
113	2149	645	320	2620	277	908	325	4112	1873
57	1680	2648	419	1867	312	879	337	3324	1874
46	1408	3677	581	3204	128	817	272	3397	1875
736	1720	2308	387	2737	159	769	202	3720	1876
2551	2387	1580	316	1817	157	901	194	2509	1877
1417	1500	1808	566	4483	151	1033	197	3658	1878
450	2475	2661	575	2934	71	849	160	1947	1879
471	1521	3100	544	3516	74	702	134	3871	1880
2367	2536	2114	657	1973	92	971	134	3150	1881
430	2338	2006	857	4682	53	975	95	2223	1882
136	2441	2006	952	1598	55	963	102	2735	1883
1236	2271	1430	951	3156	32	925	78	4066	1884
1317	2922	698	890	2478	28	579	82	2653	1885
20	2077	685	830	2834	13	606	70	3941	1886
9	2693	1431	951	2928	18	587	48	3762	1887
9	2401	1196	1268	2986	10	658	33	2166	1888
1	2309	778	1552	1747	15	520	43	2670	1889
3	3285	861	1387	3272	11	592	33	2744	1890
8	1802	577	1329	2872	8	527	42	2423	1891
29	3388	1167	1856	2475	11	424	20	2536	1892
186	1658	1587	3196	2327	5	675	21	3436	1893
89	3291	961	2637	2094	5	608	13	1769	1894
55	2629	829	2289	1480	5	596	10	3574	1895
9	3692	940	2663	2931	5	564	13	3192	1896
16	1927	778	2240	1837	1	557	8	4089	1897
1	3069	581	1756	2157	3	554	9	4352	1898
3	2141	398	1946	1717	2	758	1	4181	1899
4	1928	361	1539	1945	2	716	7	3532	1900
229	1952	584	1330	1604	4	497	7	3900	1901
1314	2360	560	1159	1876	—	537	4	2470	1902
13	2046	361	740	1627	3	368	5	2925	1903
25	2256	365	723	1495	—	286	6	4750	1904
10	1709	549	546	1487	—	234	3	3356	1905
—	1909	533	691	1226	—	260	4	4424	1906
—	1801	644	781	1786	—	194	4	1510	1907
—	1524	548	724	984	—	225	2	2592	1908
2	2324	383	605	1246	—	146	2	1577	1909

† For the years 1874-1884 the deaths have been approximately corrected, and for 1885 and subsequent years they have been fully corrected on account of those occurring in public institutions.

‡ Called Simple Continued Fever previous to 1901.



TABLE 15.—LONDON.—Annual Marriage,

(See note at

PERIOD AND YEAR.	MARRIAGES.	BIRTHS.*				DEATHS TO 1,000 LIVING.†	Deaths of Infants under One Year of Age to 1,000 Births †
	Persons Married in 1,000 living.	Births to 1,000 living.			Illegitimate Births in 1,000 Births.		
		Total.	Legitimate	Illegitimate.			
1841-50	19.7	31.6	?	?	?	24.8	157
1851-60	20.6	33.6	32.2	1.4	41	23.7	155
1861-70	20.3	35.4	33.9	1.5	42	24.4	162
1871-80	19.1	35.4	34.0	1.4	39	22.5	158
1881-90	17.6	33.2	31.9	1.3	38	20.3	152
1891-1900	17.8	30.2	29.2	1.0	35	19.2	159
1860	20.2	33.6	32.2	1.4	42	22.4	153
1861	19.1	34.5	33.0	1.5	44	23.2	155
1862	20.2	34.2	32.7	1.5	44	23.6	143
1863	20.6	35.1	33.6	1.5	43	24.5	151
1864	21.3	34.7	33.2	1.5	42	26.4	169
1865	22.3	35.7	34.1	1.6	44	24.5	171
1866	22.1	35.7	34.2	1.5	41	26.5	172
1867	20.5	36.5	35.0	1.5	41	23.0	159
1868	19.5	36.3	34.8	1.5	42	23.5	166
1869	18.9	35.4	34.0	1.4	40	24.6	170
1870	18.9	35.4	34.0	1.4	40	24.1	164
1871	19.5	34.5	33.1	1.4	40	24.6	171
1872	19.9	35.6	34.1	1.5	41	21.4	153
1873	19.8	35.3	33.9	1.4	40	22.4	160
1874	19.4	35.6	34.2	1.4	39	22.4	156
1875	19.6	35.4	34.1	1.3	38	23.6	162
1876	19.2	35.9	34.6	1.3	36	21.9	157
1877	18.7	35.6	34.3	1.3	37	21.6	146
1878	18.5	35.5	34.1	1.4	39	23.1	164
1879	18.0	35.4	34.0	1.4	39	22.6	148
1880	18.1	35.3	33.9	1.4	39	21.7	158
1881	18.1	34.7	33.3	1.4	39	21.3	148
1882	18.4	34.5	33.1	1.4	39	21.5	151
1883	18.1	34.5	33.1	1.4	39	20.8	146
1884	17.9	34.3	33.0	1.3	38	20.9	156
1885	17.4	33.3	32.0	1.3	39	20.0	143
1886	17.2	33.3	32.1	1.2	37	20.3	159
1887	16.9	32.8	31.5	1.3	38	20.0	153
1888	16.9	32.0	30.8	1.2	36	19.0	146
1889	17.1	31.8	30.6	1.2	37	18.0	141
1890	17.6	30.7	29.6	1.1	36	21.1	162
1891	17.7	31.7	30.6	1.1	34	21.1	154
1892	17.4	30.8	29.7	1.1	36	20.3	155
1893	17.2	30.8	29.7	1.1	35	20.9	164
1894	17.0	30.0	28.9	1.1	36	17.4	143
1895	17.2	30.5	29.5	1.0	34	19.5	165
1896	18.0	30.1	29.1	1.0	35	18.2	160
1897	18.5	30.0	29.0	1.0	34	17.8	158
1898	18.8	29.6	28.6	1.0	35	18.4	166
1899	18.6	29.6	28.6	1.0	33	19.5	167
1900	18.0	29.0	28.0	1.0	34	18.6	159
1901	17.6	28.8	27.8	1.0	34	17.1	148
1902	17.8	28.4	27.5	0.9	33	17.2	140
1903	17.5	28.3	27.3	1.0	34	15.2	130
1904	17.0	27.7	26.7	1.0	35	16.1	145
1905	16.9	27.0	26.1	0.9	34	15.1	130
1906	17.1	26.5	25.6	0.9	35	15.1	131
1907	17.0	25.6	24.7	0.9	34	14.6	116
1908	15.9	25.2	24.3	0.9	35	13.8	113
1909	15.8	24.2	23.4	0.8	35	14.0	108

\* See note \* to preceding Table.

† See note † to preceding Table.

Birth, and Death Rates, 1860-1909.

head of Table 14.)

ANNUAL MORTALITY, PER MILLION PERSONS LIVING, FROM PRINCIPAL EPIDEMIC DISEASES.†									PERIOD AND YEAR.
Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric Fever.	Pyæmia† (Origin uncertain).	Diarrhoea, Dysen- tery and Cholera.	
402	623	863		867	979			1469	1841-50
280	530	1017		877	886			1544	1851-60
276	576	1133	179	882	904			1284	1861-70
457	510	600	122	815	55	244	75	987	1871-80
142	636	333	256	691	8	186	18	753	1881-90
9	582	187	489	499	1	136	3	752	1891-1900
323	752	726	174	744	531			553	1860
77	377	846	239	1280	656			1033	1861
128	816	1221	255	758	1284			680	1862
687	562	1706	275	749	988			913	1863
185	942	1097	207	819	1278			1071	1864
214	431	727	144	980	1074			1307	1865
457	730	622	152	973	884			2622	1866
436	370	470	145	738	708			1070	1867
190	625	929	158	745	786			1412	1868
87	458	1839	107	1187	225	337	194	1169	1869
302	450	1875	104	607	147	303	177	1258	1870
2422	437	582	105	701	118	267	133	1282	1871
537	505	276	80	979	52	242	97	1132	1872
34	637	191	95	777	82	269	96	1219	1873
17	490	773	122	545	91	256	98	970	1874
13	404	1056	167	920	37	235	78	975	1875
207	485	651	109	771	45	217	57	1048	1876
710	664	439	88	505	44	251	54	697	1877
388	411	495	155	1227	41	283	54	1001	1878
121	667	717	155	791	19	229	43	524	1879
125	402	820	144	939	20	186	35	1024	1880
619	663	553	172	516	24	254	35	824	1881
111	605	519	222	1212	14	252	25	575	1882
35	626	514	244	410	14	247	26	701	1883
313	575	362	241	799	8	234	20	1029	1884
332	736	176	224	624	7	146	21	669	1885
5	518	171	207	707	3	151	17	983	1886
2	715	354	235	723	4	145	12	929	1887
2	587	293	310	730	2	161	8	530	1888
0	559	188	376	423	4	126	10	647	1889
1	773	203	326	770	3	139	8	646	1890
2	428	137	316	682	2	125	10	575	1891
7	796	274	436	581	3	100	5	596	1892
43	386	369	743	541	1	157	5	799	1893
21	758	221	608	483	1	140	2	408	1894
13	601	189	523	338	1	136	2	817	1895
2	822	209	593	652	1	126	3	711	1896
4	434	175	505	414	0	126	2	922	1897
0	683	130	394	484	1	124	2	976	1898
1	478	89	434	383	0	169	0	933	1899
1	423	80	342	432	0	159	2	785	1900
51	431	129	293	354	1	110	2	860	1901
282	507	120	249	403	—	115	1	531	1902
3	445	78	161	354	1	80	1	636	1903
5	487	79	155	322	—	62	1	1025	1904
2	366	118	117	318	—	50	1	718	1905
—	405	113	147	260	—	55	1	940	1906
—	380	136	165	376	—	41	1	318	1907
—	313	112	149	202	—	46	0	532	1908
0	482	79	126	258	—	30	0	327	1909

† Called Simple Continued Fever previous to 1901.

TABLE 16.—Causes of Death REGISTERED in London in each of the 11 Years 1899-1909.  
 Note.—For the years 1899-1908 the figures are corrected for deaths in certain Public Institutions; for the year 1909 the deaths of all non-Londoners in Public Institutions, &c., have been excluded (*see* Table 21).

CAUSES OF DEATH.	1899	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909
	364 Days.	364 Days.	364 Days.	371 Days.	364 Days.	364 Days.	364 Days.	364 Days.	364 Days.	371 Days.	364 Days.
ALL CAUSES .. .. .	89689	86007	79924	82540	72109	77094	73002	73990	72127	70380	67632
Small-pox .. .. .	3	4	229	1314	13	25	10	—	—	—	2
Cowpox .. .. .	7	2	4	4	3	2	2	3	1	2	1
Measles (Morbilli) .. .. .	2143	1936	1958	2361	2054	2261	1715	1918	1810	1539	2324
Scarlet Fever .. .. .	398	361	584	563	362	365	549	533	645	548	383
Typhus .. .. .	2	2	4	—	3	—	—	—	—	—	—
Plague .. .. .	—	—	—	—	—	1½	—	—	—	—	—
Influenza .. .. .	1817	1950	664	1073	644	709	689	895	967	1350	1202
Whooping-cough .. .. .	1720	1948	1609	1880	1631	1507	1507	1239	1800	999	1246
Diphtheria .. .. .	1964	1558	1344	1181	752	729	553	703	795	736	605
Cerebro-spinal Fever .. .. .	?	?	?	4	6	6	5	4	25	12	13
Pyrexia* (origin uncertain) .. .. .	1	7	7	5	6	6	3	4	4	2	2
Enteric Fever .. .. .	801	756	537	585	387	296	243	275	203	243	146
Asiatic Cholera .. .. .	—	—	—	—	—	—	—	—	—	—	—
Epidemic Diarrhœa, Infective Enteritis. } 4349	—	—	—	—	—	—	—	—	—	—	—
Diarrhœa, Dysentery .. .. .	3640	3631	3631	1079	1397	2856	2125	2872	780	1577	781
Tetanus .. .. .	?	?	?	9	38	41	39	37	31	24	24
Rabies, Hydrophobia .. .. .	—	—	—	1	—	—	—	—	—	—	—
Glanders .. .. .	2	2	1	2	4	2	6	—	3	6	2
Anthrax (Splemic Fever) .. .. .	?	?	?	4	4	4	3	4	1	1	2
Venereal Dis. .. .. .	424	416	380	455	429	389	387	341	361	378	337
Puerperal Septicæmia .. .. .	—	—	—	149	134	159	148	157	124	108	138
Puerperal Pyæmia .. .. .	209	169	184	10	7	12	7	11	10	9	8
Puerperal Fever .. .. .	—	—	—	42	29	27	28	19	18	20	24
Infective Endocarditis† .. .. .	?	?	?	141	131	131	139	137	151	171	119
Pneumonia { Lobar .. .. .	—	—	—	495	518	611	824	790	876	843	1095
{ Broncho- .. .. .	6666	7189	6121	3140	2690	3061	3063	2855	3533	3042	3252
{ Epidemic .. .. .	—	—	—	13	2	—	—	2	—	—	1
{ Not defined .. .. .	—	—	—	3153	2616	2937	3078	2939	3129	2866	3035
Erysipelas .. .. .	213	182	171	183	183	232	226	245	189	160	176
Septicæmia (not Puerperal) .. .. .	—	—	—	55	47	66	64	73	61	52	70
Pyæmia (not Puerperal) .. .. .	93	110	116	85	50	39	52	42	31	31	22
Other Infective Processes .. .. .	?	?	?	191	498	571	202	223	200	175	187
Tuberculous Phthisis .. .. .	8510	8030	7735	2696	3676	4250	4061	4420	4605	4574	4520
"Phthisis" .. .. .	—	—	—	4925	3671	3488	2748	2557	2252	2073	1817
Tuberculous Meningitis .. .. .	1122	1169	1113	1058	1131	1023	1091	1086	1058	1048	865
Tuberculous Peritonitis .. .. .	—	—	—	350	417	449	427	484	406	446	341
Tubes Mesenterica .. .. .	962	829	818	311	247	194	130	115	77	61	81
Tuberculous Dis., Other .. .. .	—	—	—	970	931	940	855	943	913	974	746
Scrofula .. .. .	994	1101	948	27	15	15	11	3	1	—	—
Alcoholism .. .. .	788	696	667	666	644	576	498	522	501	403	336
Rheumatic Fever .. .. .	?	?	?	300	236	252	225	320	297	230	217
Gout .. .. .	125	124	126	130	109	120	98	97	103	89	84
Carcinoma .. .. .	—	—	—	2476	2554	2713	2686	2928	2895	3070	2824
Sarcoma .. .. .	4234	4251	4203	284	298	304	282	312	284	298	275
Cancer (undefined) .. .. .	—	—	—	1870	1843	1619	1707	1708	1725	1733	1529
Diabetes Mellitus .. .. .	?	?	?	411	371	432	427	437	401	442	442
Premature Birth .. .. .	2688	2591	2514	2741	2490	2640	2506	2316	2384	2268	2141

\* Called Simple Continued Fever previous to 1901.

† See note \* on next page.

‡ The death of a Physician, certified as due to cardiac dilatation (after plague).



TABLE 16 (cont.)—Causes of Deaths REGISTERED in London in each of the 11 Years 1899-1909.

CAUSES OF DEATH.	1899	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909
	364 Days.	364 Days.	364 Days.	371 Days.	364 Days.	364 Days.	364 Days.	364 Days.	364 Days.	371 Days.	364 Days.
Meningitis (not tuberc.) .. ..				884	779	779	792	797	643	575	535
Gen. Par. of Insane, Insanity .. ..				806	767	790	761	734	723	725	690
Epilepsy .. ..				308	359	353	366	327	343	308	290
Convulsions .. ..				1474	1152	1206	990	835	758	730	619
Locomotor Ataxy .. ..				76	74	103	83	80	101	105	116
Paraplegia, Dis. of Cord. .. ..				320	227	245	275	295	285	251	244
Nervous Sys., Other Dis. .. ..				1255	1100	982	910	973	874	852	742
Valv. Dis., Endocarditis .. ..	15946	15531	15233	2160	2066	2123	2208	2317	2466	2416	2402
Cereb. Hæm., Cereb. Embol. .. ..				1460	1597	1679	1736	1778	1808	1946	1877
Apoplexy, Hemiplegia .. ..				1349	910	885	777	785	728	634	622
Aneurysm .. ..				256	258	247	214	260	261	270	260
Embolism, Thrombosis (not Cere- bral) .. ..				140	56	54	67	52	54	39	68
Heart & Blood Vessels, Other Dis. ..				4875	4102	4467	4314	4042	4349	4154	4042
Croup (not Spasmodic: nor Memb.) ..	77	51	39	37	23	25	20	23	17	14	8
Bronchitis .. ..	9195	8699	7317	7901	5240	6373	6049	5373	6010	5342	6084
Emphysema, Asthma† .. ..	?	?	?	397	230	253	256	225	249	226	309
Pleurisy .. ..	288	321	285	309	139	133	251	179	205	206	192
Respiratory Dis., Other† .. ..	1385	1235	1130	762	609	563	544	545	488	522	526
Tonsillitis, Quinsy .. ..	68	74	71	41	27	21	35	43	60	59	39
Enteritis (not Epid.) .. ..				533	505	619	549	816	653	743	578
Gastro-enteritis .. ..	3180	1202	488	341	340	451	467	678	383	475	422
Peritonitis (not Puer.) .. ..	248	228	261	192	151	131	125	145	116	113	90
Cirrhosis of Liver .. ..	1431	1332	1193	760	673	686	676	706	674	615	574
Liver Dis., Other .. ..				369	202	286	268	284	241	266	233
Digestive Sys., Other Dis. .. ..	1660	1733	1838	2075	1895	1976	1993	1808	1770	1763	1449
Acute Nephritis .. ..				396	340	357	312	337	379	392	403
Bright's Dis., Albuminuria .. ..	2632	2599	2558	1771	1748	1783	1814	1830	1926	1908	1744
Urinary Sys., Other Dis. .. ..				545	463	525	546	590	544	525	434
Generative Organs Dis. .. ..	294	231	252	259	228	227	214	235	227	206	157
Childbirth (Accid. of) .. ..	217	230	219	210	197	159	177	170	188	182	166
Old Age .. ..	2911	2782	2802	2741	2406	2686	2652	2802	2906	2809	2968
Other Diseases .. ..	6157	6163	5917	5261	5185	4946	4785	4685	4444	4288	4108
ACCIDENT.‡											
By Railways .. ..	111	122	87	84	72	88	81	69	73	67	48
By Vehicles and Horses .. ..	359	371	302	328	306	272	313	328	331	368	283
In Ships, Boats, Docks, (exclusive of Drowning) .. ..	43	32	30	22	43	25	26	32	16	31	16
In Building Operations .. ..	56	50	37	33	57	53	63	55	63	51	31
In Conflagrations .. ..	24	20	28	44	74	31	18	33	18	19	14
By Burns, Scalds, Explosions .. ..	356	340	356	355	283	285	341	302	317	316	278
By Drowning .. ..	299	302	265	227	245	221	244	220	192	234	151
By Suffocation in Bed .. ..	641	611	553	600	588	541	445	389	411	404	319
By Poisons or Poisonous Vapours ..	125	117	109	132	87	101	120	126	108	118	108
Other Deaths by Accident .. ..	1206	1190	1067	972	772	782	818	892	757	802	686
VIOLENCE OTHER THAN ACCIDENTAL.											
Battle .. ..	—	1	2	—	—	—	—	—	—	—	—
Homicide .. ..	54	58	77	71	58	57	53	48	45	53	33
Suicide .. ..	485	451	502	535	568	517	513	537	509	574	458
Execution .. ..	6	6	4	7	6	3	7	1	1	—	5

\* For the years 1899-1901 deaths from Infective Endocarditis are included in these figures.

† For the years 1899-1901 deaths from Emphysema and Asthma are included under the heading "Other Respiratory Diseases."

‡ See note \* to Table 17 (p. 47).

TABLE 17.—Deaths REGISTERED from different Causes in London, in each Quarter of 1909, and in several Groups of Ages during the 52 Weeks of 1909.

Note.—The figures in this Table will be found to differ in some cases from those to be published in the Seventy-second Annual Report. This is due largely to the fact that in the tables of the Summary, but not in those of the Report, correction is made for deaths occurring in Public Institutions (see Note to Table 21). The figures also differ in some cases from those in Table 1 (see Note at head of that Table) and from those in Tables 18, 19 and 29 which are only partially corrected for deaths in Institutions.

CAUSES OF DEATH.	Quarter ended				Fifty-two Weeks ended January 1st, 1910.							
	Apr. 3 (13 wks.)	July 3 (13 wks.)	Oct. 2 (13 wks.)	Jan. 1 1910 (13 wks.)	TOTAL AT ALL AGES.	Under 1 Year.	1 and under 5.	5 and under 20.	20 and under 40.	40 and under 60.	60 and under 80.	80 and up- wards.
<b>ALL CAUSES..</b>	<b>22873</b>	<b>15479</b>	<b>13009</b>	<b>16271</b>	<b>67632</b>	<b>12582</b>	<b>7260</b>	<b>3202</b>	<b>7538</b>	<b>13994</b>	<b>18245</b>	<b>4811</b>
Small-pox .. ..	1	—	—	1	2	—	—	—	2	—	—	—
Cowpox .. ..	—	—	1	—	1	1	—	—	—	—	—	—
Measles (Morbilli) ..	1147	837	204	136	2324	505	1704	110	3	1	1	—
Scarlet Fever .. ..	109	109	79	86	383	21	207	143	11	1	—	—
Typhus .. ..	—	—	—	—	—	—	—	—	—	—	—	—
Plague .. ..	—	—	—	—	—	—	—	—	—	—	—	—
Influenza .. ..	677	303	42	180	1202	30	24	35	152	290	548	123
Whooping-cough ..	364	420	223	239	1246	537	670	39	—	—	—	—
Diphtheria .. ..	230	135	109	131	605	58	371	169	3	2	2	—
Cerebro-spinal Fever ..	2	9	2	—	13	4	7	1	1	—	—	—
Pyrexia* (origin uncertain)	—	1	1	—	2	1	—	—	—	1	—	—
Enteric Fever .. ..	59	25	26	36	146	—	5	31	82	23	5	—
Asiatic Cholera .. ..	—	—	—	—	—	—	—	—	—	—	—	—
Epidemic Diarrhoea, In- fective Enteritis	63	64	535	119	781	602	140	14	7	12	5	1
Diarrhoea, Dysentery ..	111	78	422	185	796	562	110	7	14	36	46	21
Tetanus .. ..	5	4	7	8	24	8	—	—	9	7	—	—
Rabies, Hydrophobia ..	—	—	—	—	—	—	—	—	—	—	—	—
Glanders .. ..	1	—	—	1	2	—	—	—	1	1	—	—
Anthrax (Splenic Fever)	—	1	—	1	2	—	—	—	2	—	—	—
Venereal Dis. .. ..	90	79	87	81	337	230	22	2	34	41	8	—
Puerperal Septicæmia ..	37	36	24	41	138	—	—	1	127	10	—	—
Puerperal Pyæmia .. ..	1	2	3	2	8	—	—	—	8	—	—	—
Puerperal Fever .. ..	6	7	6	5	24	—	—	—	22	2	—	—
Infective Endocarditis ..	33	27	26	33	119	1	1	32	52	27	6	—
Pneumonia { Lobar .. ..	392	288	168	247	1095	33	65	47	219	402	297	32
{ Broncho- .. ..	1338	650	382	882	3252	1120	1051	105	110	309	457	100
{ Epidemic .. ..	1	—	—	—	1	—	—	—	—	1	—	—
{ Not defined .. ..	1205	675	374	781	3035	368	385	136	422	769	800	155
Erysipelas .. ..	42	47	39	48	176	46	7	2	12	34	65	10
Septicæmia (not Puer- peral) .. ..	18	18	17	17	70	14	4	12	17	16	6	1
Pyæmia (not Puerperal)	4	3	7	8	22	6	—	2	4	4	6	—
Other Infective Processes	53	41	45	48	187	20	11	8	31	50	61	6
Tuberculous Phthisis ..	1392	1052	908	1168	4520	40	124	322	1844	1714	469	7
" Phthisis" .. ..	600	398	368	451	1817	3	14	139	756	690	208	9
Tuberculous Meningitis..	226	238	201	200	865	197	451	176	35	6	—	—
Tuberculous Peritonitis..	94	84	98	85	341	115	97	62	35	25	7	—
Tubes Mesenterica .. ..	26	23	17	15	81	49	24	7	1	—	—	—
Tuberculous Dis., Other	215	210	151	170	746	134	193	156	128	95	34	3
Scrofula .. ..	—	—	—	—	—	—	—	—	—	—	—	—
Alcoholism .. ..	118	81	60	77	336	—	—	—	79	202	54	1
Rheumatic Fever .. ..	67	50	46	51	217	1	5	90	62	39	18	2
Gout .. ..	27	19	21	17	84	—	—	—	1	23	57	3
Carcinoma .. ..	696	660	714	754	2824	—	—	1	141	1187	1354	141
Sarcoma .. ..	59	83	63	65	275	4	14	29	60	93	70	5
Cancer (undefined) ..	428	382	380	339	1529	—	1	2	82	605	770	69
Diabetes Mellitus .. ..	133	102	93	114	442	—	1	22	74	141	184	20
Premature Birth .. ..	594	501	484	562	2141	2141	—	—	—	—	—	—

Note.—For the population at each group of ages, estimated to the middle of 1909, see Table 29.  
\* Called Simple Continued Fever previous to 1901.

TABLE 17 (continued).—Deaths REGISTERED from different Causes in London, in each Quarter of 1909 and in several Groups of Ages during the 52 Weeks of 1909.

CAUSES OF DEATH.	Quarter ended				Fifty-two Weeks ended January 1st, 1910.							
	Apr. 3 (13 wks.)	July 3 (13 wks.)	Oct. 2 (13 wks.)	Jan. 1, 1910 (13 wks.)	TOTAL AT ALL AGES.	Under 1 Year.	1 and under 5.	5 and under 20.	20 and under 40.	40 and under 60.	60 and under 80.	80 and up- wards.
Meningitis (not tuberc.)..	159	141	128	107	535	186	173	74	53	37	12	—
Gen. Par. of Insane, } Insanity .. .. .	216	164	136	174	690	4	2	10	148	275	189	62
Epilepsy .. .. .	93	65	61	71	290	9	6	30	86	86	65	8
Convulsions .. .. .	174	156	142	147	619	557	61	1	—	—	—	—
Locomotor Ataxy.. ..	35	38	19	24	116	—	—	—	12	70	34	—
Paraplegia, Dis. of Cord	87	60	45	52	244	2	4	10	34	84	94	16
Nervous Sys., Other Dis.	250	161	148	183	742	34	37	34	67	204	297	69
Valv. Dis., Endocarditis..	742	569	478	613	2402	—	7	223	379	733	934	126
Cereb. Hæm., Cereb. Emb.	613	420	346	498	1877	3	1	8	57	442	1128	238
Apoplexy, Hemiplegia ..	196	135	117	174	622	—	—	—	16	135	368	103
Aneurysm .. .. .	88	65	58	51	260	—	—	1	39	135	79	6
Embolism, Thrombosis } (not Cerebral) .. .	20	16	18	14	68	—	2	—	9	29	24	4
Heart & Blood Vess., Oth. Dis.	1424	859	744	1015	4042	4	11	132	281	1050	2143	421
Croup (not Spasmodic: } nor Memb.) .. .. .	5	2	—	1	8	1	6	1	—	—	—	—
Bronchitis .. .. .	3140	926	475	1543	6084	781	308	28	136	947	3015	869
Emphysema, Asthma ..	167	50	24	68	309	—	—	2	26	117	153	11
Pleurisy .. .. .	57	56	38	41	192	9	28	7	29	63	45	11
Respiratory Dis., Other ..	199	99	82	146	526	87	59	24	37	100	146	73
Tonsillitis, Quinsy .. ..	8	11	6	14	39	2	12	13	3	5	3	1
Enteritis (not Epid.) ..	122	100	184	172	578	319	72	10	56	62	53	6
Gastro-enteritis .. .. .	57	60	184	121	422	303	70	7	7	11	20	4
Peritonitis (not Puer.) ..	18	20	23	29	90	16	10	21	16	16	9	2
Cirrhosis of Liver.. ..	141	166	141	126	574	—	1	5	49	323	189	7
Liver Dis., Other .. ..	69	59	59	46	233	5	5	6	24	77	97	19
Digestive Sys., Other Dis.	375	358	329	387	1449	192	78	160	205	372	564	78
Acute Nephritis .. .. .	132	96	66	109	403	6	13	39	98	119	117	11
Bright's Dis., Albumin- uria .. .. .	520	434	366	424	1744	1	6	28	185	630	816	78
Urinary Sys., Other Dis.	124	104	96	110	434	1	1	3	30	87	229	83
Generative Organs Dis. ..	42	33	36	46	157	3	1	3	56	55	33	6
Childbirth (Accid. of) ..	44	43	40	39	166	—	—	5	141	20	—	—
Old Age .. .. .	1016	696	521	735	2968	—	—	—	—	5	1354	1609
Other Diseases .. .. .	1154	998	928	1028	4108	2744	320	188	208	269	320	59
ACCIDENT.*												
By Railways .. .. .	17	9	7	15	48	—	—	6	19	19	4	—
By Vehicles and Horses..	61	71	90	61	283	3	40	75	44	62	56	3
In Ships, Boats, Docks (exclusive of Drown- ing) .. .. .	5	5	3	3	16	—	—	1	3	11	1	—
In Building Operations..	5	9	9	6	31	—	—	—	9	15	7	—
In Conflagrations .. ..	8	—	2	4	14	—	1	3	2	3	4	1
By Burns, Scalds, Ex- plosions .. .. .	123	51	31	73	278	19	149	39	25	15	21	10
By Drowning .. .. .	38	45	43	25	151	7	8	27	39	52	18	—
By Suffocation in Bed ..	100	70	59	90	319	316	3	—	—	—	—	—
By Poisons or Poisonous Vapours .. .. .	31	20	26	31	108	4	5	15	29	41	11	3
Other Deaths by Acci- dent .. .. .	200	166	152	168	686	100	48	47	78	136	173	104
VIOLENCE OTHER THAN ACCIDENTAL.												
Homicide .. .. .	11	2	9	11	33	13	1	2	12	4	1	—
Suicide .. .. .	124	122	105	107	458	—	—	12	144	218	83	1
Execution .. .. .	1	2	2	—	5	—	—	—	4	1	—	—

\* The evidence at inquests is often insufficient to enable the Coroner to certify whether a violent death resulted from accident, murder, manslaughter, or suicide. All such cases are classed under "Accident."



TABLE 18.—Deaths REGISTERED in the London Registration Districts, and Mean Temperature and Registered Sunshine at Greenwich, in each of the 11 Years 1899-1909.

Note.—The deaths for the years 1899-1908 relate to calendar years, and are derived from the Abstracts published in the Annual Reports; those for 1909 refer to 52 weeks, and are derived from the Registrars' Weekly Returns. The figures are corrected for deaths in certain Institutions. See note at head of Table 19.

REGISTRATION DISTRICTS.	AREA in Acres.	1899	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909
Mean Temperature ..	—	50°·6	50°·4	49°·2	49°·2	50°·1	49°·8	49°·9	50°·7	49°·7	50°·1	48°·9
Registered Sunshine in Hours.	—	1708	1506	1567	1228	1445	1459	1422	1734	1417	1634	1642
LONDON.	74,816	89,705	86,438	80,251	81,098	72,331	77,526	72,997	74,632	72,126	69,264	70,682
1a. PADDINGTON ..	1356	2207	2322	2175	2255	2125	2233	2210	2061	2156	2045	2154
1b. KENSINGTON ..	2291	3425	3102	2995	3049	2825	2932	2854	2825	2842	2721	2770
2. FULHAM ..	3990	4514	4135	3960	4123	3497	3983	3769	3804	3748	3710	3717
3. CHELSEA ..	660	1931	1817	1617	1865	1571	1691	1614	1717	1691	1626	1639
4. ST. GEO. HANOVER SQUARE ..	1887	2661	2540	2209	1888	1652	1708	1663	1655	1627	1647	1677
5. WESTMINSTER ..	216	486	408	369	364	319	280	283	252	238	222	220
6. ST. MARYLEBONE ..	1473	2288	2261	1925	2042	1868	1839	1690	1763	1777	1682	1757
7. HAMPSTEAD ..	2265	1257	1197	1192	1191	1046	1129	1085	1107	1059	972	1057
8. ST. PANCRAS ..	2694	4998	4775	4336	4373	3890	4218	3747	3847	3639	3607	3604
9. ISLINGTON ..	3092	6389	5798	5243	5437	4785	5282	4874	5037	4981	4441	4781
10. HACKNEY ..	4151	4414	4269	4229	4023	3820	4153	3928	3839	3852	3675	3543
11. ST. GILES ..	232	592	531	447	457	367	342	310	315	296	284	257
12. STRAND ..	399	796	766	627	636	606	694	639	636	592	593	560
13. HOLBORN ..	762	2606	2476	2142	2274	1955	2035	1880	1976	1830	1729	1747
14. LONDON CITY ..	672	1047	1012	1013	988	927	948	949	986	906	982	935
15. SHOREDITCH ..	658	2926	2747	2644	2388	2228	2320	2230	2161	2200	1886	2028
16. BETHNAL GREEN ..	759	2668	2557	2436	2466	2263	2405	2351	2435	2195	2208	2243
17. WHITECHAPEL ..	378	2650	2509	2554	2435	2311	2421	2282	2473	2214	2298	2232
18. ST. GEORGE IN THE EAST ..	244	1088	995	908	846	836	862	773	733	694	670	690
19. STEPNEY ..	466	1238	1329	1193	1132	1021	1099	1060	1156	994	1082	946
20. MILE END OLD TOWN ..	678	2115	2032	1785	1713	1510	1690	1541	1534	1338	1427	1338
21. POPLAR ..	2328	3917	3879	3504	3325	3215	3281	3044	3100	2903	2782	2802
22. SOUTHWARK ..	1132	3891	3669	3607	3709	3251	3761	3397	3270	3061	2913	2997
23. ST OLAVE (BERMONDSEY) ..	1500	3503	3392	2480	2279	1986	2155	1915	2001	1860	1917	1953
24. LAMBETH ..	4080	6062	5612	5388	5451	4860	5193	4896	5060	4925	4605	4874
25. WANDSWORTH ..	11268	5866	5990	5648	5471	5318	5736	5661	5691	5696	5304	5636
26. CAMBERWELL ..	4480	4941	4766	4624	4583	4021	4376	4061	4345	4245	3861	4107
27. GREENWICH ..	3424	3504	3406	3083	3026	2750	2913	2619	2907	2802	2687	2606
28. LEWISHAM ..	10774	1944	1962	1996	2000	1650	1920	1891	2022	1988	1940	1816
29. WOOLWICH ..	6507	2132	2294	1920	1999	1819	1940	1723	1817	1690	1621	1633
METROPOLITAN HOSPITALS AND ASYLUMS OUTSIDE LONDON.	—	1649	1890	2026	3310	2039	1987	2058	2087	2087	2127	2363

TABLE 19.—LONDON.—Enumerated Population; Births and Deaths in Registration Districts during the 52 Weeks of 1909.

Note.—The deaths in this table include those of Londoners in the Metropolitan Workhouses, Hospitals, and Lunatic Asylums outside the County, but exclude those of 112 non-Londoners in the London Fever Hospital, the West Ham Union Workhouse at Hackney, the Metropolitan Asylums Hospitals, and the Middlesex County Asylum within the County of London.

REGISTRATION DISTRICTS.	Enumerated Population, 1901.	BIRTHS.	DEATHS.	The DEATHS registered in the 52 Weeks include																
				Deaths of		Deaths from												Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.
				Infants under Year of Age	Persons aged 60 Years and upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	Pyæmia* (Origin uncertain).	Diarrhea.	Violence.					
LONDON .. ..	4,536,267	117547	70682	12967	23580	2	2341	384	614	1262	—	154	2	1626	2675	6842	29712	62		
EAST DISTRICTS ..	805,311	16831	12177	2048	4393	—	304	50	122	200	—	33	—	289	493	1034	5117	3		
NORTH DISTRICTS ..	1,055,908	25147	14742	2379	5408	—	447	71	110	222	—	33	—	200	591	1471	5542	10		
CENTRAL DISTRICTS ..	209,465	5245	3499	735	834	—	75	—	22	88	—	7	—	84	216	444	1956	2		
WEST DISTRICTS ..	715,739	22346	12279	2917	3222	—	591	8	48	258	—	23	—	446	533	1680	6159	2		
SOUTH DISTRICTS ..	1,749,844	47978	25622	4853	8921	—	910	208	295	434	—	50	2	564	828	2187	8575	45		
METROPOLITAN WORKHOUSES, HOSPITALS, AND ASYLUMS OUTSIDE REGISTRATION LONDON	—	—	2363	35	802	2	14	47	17	10	—	8	—	43	14	26	2363	—		
WEST DISTRICTS.																				
a. PADDINGTON ..	143,976	2895	2154	348	791	—	33	1	4	36	—	3	—	48	106	200	813	1		
b. KENSINGTON ..	176,628	3188	2770	376	1178	—	89	—	2	41	—	5	—	47	75	175	1251	1		
c. FULHAM .. ..	249,528	7087	3717	811	1168	—	158	48	102	91	—	19	—	139	145	346	1196	1		
d. CHELSEA .. ..	73,842	1310	1639	205	702	—	27	1	7	16	—	1	—	30	47	110	1025	—		
e. ST. GEORGE, HANOVER SQUARE.	128,256	1966	1677	275	483	—	12	—	7	15	—	5	—	24	108	179	758	—		
f. WESTMINSTER ..	33,081	385	220	33	71	—	5	—	—	1	—	—	—	1	12	24	74	—		
NORTH DISTRICTS.																				
g. ST. MARYLEBONE ..	133,301	4041	1757	264	634	—	25	2	3	21	—	2	—	28	66	154	627	1		
h. HAMPSHIRE ..	81,942	1282	1057	112	380	—	18	35	37	20	—	5	—	4	42	72	426	—		
i. ST. PANCRAS ..	235,317	5248	3604	544	1314	—	103	—	12	28	—	6	—	37	144	370	1664	1		
j. ISLINGTON .. ..	334,991	7993	4781	809	1750	—	221	8	8	91	—	10	—	60	164	421	1597	6		
k. HACKNEY .. ..	270,357	6583	3543	650	1330	—	80	26	50	62	—	10	—	71	175	464	1228	2		
CENTRAL DISTRICTS.																				
l. ST. GILES .. ..	31,436	917	257	42	107	—	3	—	—	2	—	—	—	—	5	26	91	—		
m. STRAND .. ..	21,674	167	560	48	166	—	2	—	—	2	—	1	—	6	37	61	448	—		
n. HOLBORN .. ..	129,432	3921	1747	536	394	—	58	—	6	70	—	3	—	62	60	169	713	1		
o. LONDON CITY ..	26,923	240	935	109	167	—	12	—	16	14	—	3	—	16	114	188	704	1		
EAST DISTRICTS.																				
p. SHOREDITCH ..	118,637	3492	2028	407	678	—	122	—	2	56	—	5	—	66	73	311	897	1		
q. BETHNAL GREEN ..	129,680	3999	2243	602	597	—	82	1	6	39	—	4	—	119	87	266	1184	1		
r. WHITECHAPEL ..	78,768	2346	2232	425	348	—	53	2	17	14	—	6	—	56	143	329	1701	—		
s. ST. GEORGE IN THE EAST.	49,068	1684	690	193	173	—	49	1	—	7	—	1	—	36	19	103	290	—		
t. STEPNEY .. ..	57,937	1731	946	347	112	—	61	1	12	53	—	1	—	46	44	138	390	—		
u. MILE END OLD TOWN.	112,827	4067	1338	304	467	—	59	—	4	14	—	1	—	24	30	131	459	—		
v. POPLAR .. ..	168,822	5027	2802	639	847	—	165	3	7	75	—	5	—	99	137	402	1148	—		
SOUTH DISTRICTS.																				
w. SOUTHWARK ..	206,180	5720	2997	778	673	—	124	2	20	69	—	2	—	120	150	386	1034	7		
x. ST. OLAVE (BERMONDEY).	130,760	4048	1953	480	499	—	182	1	—	50	—	—	—	59	54	177	582	—		
y. LAMBETH .. ..	301,895	8444	4874	901	1643	—	105	37	83	79	—	16	1	115	158	374	1949	11		
z. WANDSWORTH ..	400,829	11189	5636	998	2265	—	202	30	49	132	—	4	1	87	144	451	1519	13		
aa. CAMBERWELL ..	259,339	6550	4107	644	1607	—	110	—	11	52	—	2	—	73	96	289	1670	10		
ab. GREENWICH ..	185,034	5141	2606	521	859	—	110	54	38	63	—	13	—	58	104	231	785	3		
ac. LEWISHAM ..	134,721	3778	1816	279	825	—	11	39	51	21	—	1	—	27	66	145	580	1		
ad. WOOLWICH ..	131,086	3108	1633	252	550	—	66	45	43	18	—	12	—	25	56	134	456	—		
METROPOLITAN WORKHOUSES, HOSPITALS, AND ASYLUMS OUTSIDE REGISTRATION LONDON.	—	—	2363	35	802	2	14	47	17	10	—	8	—	43	14	26	2363	—		

\* Called Simple Continued Fever previous to 1901.

TABLE 20.—LONDON.—Enumerated Population; Births and Deaths in Registration Sub-Districts during the 52 Weeks of 1909.

(See Note at head of Table 19.)

REGISTRATION SUB-DISTRICTS.		Enumerated Population, 1901.	BIRTHS.	DEATHS.	The DEATHS registered in the 52 Weeks include														Deaths in Public Institu- tions.	Uncertified Causes of Death.
					Deaths of Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from										Inquest Cases.			
							Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	Pyæmia* (Origin un- certain).	Diarrhoea.	Violence.				
WEST DISTRICTS.																				
Paddington, North <i>H</i> .. ..	63,603	1431	606	102	256	—	14	—	—	14	—	1	—	9	23	57	9	1		
Paddington, Central <i>W, 3H</i> ..	50,053	1197	1313	222	407	—	19	1	4	22	—	2	—	38	75	123	804	—		
Paddington, South .. ..	30,320	267	235	24	128	—	—	—	—	—	—	—	—	1	8	20	—	—		
Kensington Town <i>2W, w, 2H</i> ..	128,037	2742	2369	337	964	—	68	—	2	41	—	3	—	42	62	142	1221	1		
Brompton <i>2H</i> .. ..	48,591	446	401	39	214	—	1	—	—	—	—	2	—	5	13	33	30	—		
North Hammersmith <i>3W, w, H.</i>	49,192	1529	854	189	301	—	26	1	4	23	—	1	—	27	24	68	300	—		
South Hammersmith <i>w, 2H</i> ..	63,047	1359	924	177	305	—	41	—	2	22	—	2	—	22	75	131	254	1		
North-west Fulham <i>W</i> .. ..	45,180	1860	911	236	243	—	40	1	4	22	—	2	—	70	26	69	464	—		
North-east Fulham <i>F</i> .. ..	46,405	1128	624	112	175	—	32	46	92	16	—	13	—	6	13	50	178	—		
South Fulham <i>W</i> .. ..	45,704	1211	404	97	144	—	9	—	—	8	—	1	—	14	7	28	—	—		
Chelsea North <i>W, w, 3H</i> ..	42,514	680	1124	73	522	—	20	1	2	6	—	1	—	7	25	66	855	—		
Chelsea South <i>W, 2H</i> .. ..	31,328	630	515	132	180	—	7	—	5	10	—	—	—	23	22	44	170	—		
Mayfair and Knightsbridge ..	28,743	198	162	8	91	—	1	—	—	2	—	—	—	2	14	26	—	—		
Belgrave <i>W, 2H</i> .. ..	55,815	937	790	97	217	—	7	—	5	7	—	5	—	10	56	88	374	—		
St. Margaret and St. John <i>6H</i> ..	43,698	831	725	170	175	—	4	—	2	6	—	—	—	12	38	65	384	—		
St. James and St. Anne <i>W, 6H</i>	33,081	385	220	33	71	—	5	—	—	1	—	—	—	1	12	24	74	—		
NORTH DISTRICTS.																				
All Souls <i>7H</i> .. ..	35,391	652	814	69	241	—	5	1	1	—	—	2	—	9	30	61	465	—		
St. Mary <i>W, 4H</i> .. ..	37,948	2236	391	79	179	—	3	—	—	4	—	—	—	2	11	28	116	—		
Christchurch .. ..	39,536	861	325	95	110	—	15	1	—	11	—	—	—	16	18	44	—	1		
St. John <i>2H</i> .. ..	20,426	292	227	21	104	—	2	—	2	6	—	—	—	1	7	21	46	—		
Hampstead <i>W, F, 6H</i> .. ..	81,942	1282	1057	112	380	—	18	35	37	20	—	5	—	4	42	72	426	—		
West St. Pancras <i>2H</i> .. ..	60,562	1362	653	125	219	—	23	—	3	2	—	—	—	8	35	100	120	—		
South St. Pancras <i>w, 12H</i> ..	55,707	1004	1030	149	275	—	7	—	6	7	—	2	—	17	53	109	662	1		
East St. Pancras <i>W, H</i> .. ..	60,320	1546	1049	141	505	—	21	—	1	6	—	4	—	9	34	104	509	—		
North St. Pancras <i>2W</i> .. ..	58,728	1336	872	129	315	—	52	—	2	13	—	—	—	3	22	57	373	—		

NOTE.—The Italic letters placed against the names of the sub-districts denote Public Institutions situated therein namely: *W*—Workhouse belonging to the District or Union; *w*—Workhouse belonging wholly or partly to other Districts than that in which it stands; *F*—Hospital for Infectious Diseases; *H*—Other Hospital; *L*—Lunatic or Imbecile Asylum. When a sub-district contains more than one institution of either kind, the number is indicated by a figure prefixed to the letter.

\* Called Simple Continued Fever previous to 1901.



TABLE 20 (continued). LONDON.—Enumerated Population; Births and Deaths in Registration Sub-Districts during the 52 Weeks of 1909.

				The DEATHS registered in the 52 Weeks include															
REGISTRATION SUB-DISTRICTS.	Enumerated Population, 1901.	BIRTHS.	DEATHS.	Deaths of		Deaths from										Inquest Cases.	Deaths in Public Institu- tions.	Uncertified Causes of Death.	
				Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	Pyrexia (Origin un- certain).	Diarrhoea.	Violence.				
NORTH DISTRICTS—cont.																			
Tufnell W ..	31,995	752	1080	124	483	—	30	1	1	9	—	3	—	8	24	52	763	—	
Upper Holloway 2W,10,H ..	33,978	982	1175	134	366	—	51	—	—	22	—	12	—	5	47	77	798	3	
Tollington W,10,H ..	33,922	696	274	55	112	—	4	—	—	8	—	—	—	2	7	19	2	—	
Lower Holloway ..	41,424	1067	392	90	126	—	37	—	—	6	—	—	—	7	20	47	—	—	
Barnsbury ..	54,478	1443	534	127	159	—	15	—	4	12	—	—	—	15	24	78	—	1	
Islington South-east F..	75,397	1778	819	186	242	—	63	7	2	25	—	3	—	12	30	102	12	12	
Highbury 2H ..	63,797	1275	567	93	262	—	21	—	1	9	—	2	—	11	12	46	22	—	
Stoke Newington H ..	51,247	995	466	62	233	—	9	1	—	13	—	—	—	3	9	30	1	1	
North Hackney ..	50,398	985	468	93	208	—	9	—	1	9	—	—	—	11	29	47	—	—	
Central Hackney 2W,F..	50,536	1290	532	115	152	—	23	24	42	7	—	5	—	15	24	77	125	1	
South-west Hackney 3H ..	59,921	1769	823	195	241	—	12	—	4	17	—	2	—	12	45	113	293	—	
South-east Hackney 2W,10,H	58,255	1544	1241	185	485	—	27	1	3	16	—	3	—	30	68	187	796	—	
Hackney Union Workhouse, Brentwood.	—	—	13	—	11	—	—	—	—	—	—	—	—	—	—	—	13	—	
CENTRAL DISTRICTS.																			
St. Giles and Bloomsbury 2W,2H.	31,436	917	257	42	107	—	3	—	—	2	—	—	—	—	5	26	91	—	
Strand W,4H ..	21,674	167	509	47	118	—	2	—	—	2	—	1	—	6	37	61	397	—	
Strand Union Workhouse, Edmonton.	—	—	51	1	48	—	—	—	—	—	—	—	—	—	—	—	51	—	
Holborn W,6H ..	29,612	540	827	271	106	—	10	—	6	48	—	2	—	35	16	39	602	1	
Clerkenwell H ..	63,704	1692	536	164	162	—	34	—	—	12	—	1	—	13	29	78	5	—	
St. Luke 3H,L ..	36,116	1689	323	101	77	—	14	—	—	10	—	—	—	14	15	52	45	—	
Holborn Union Workhouse, Mitcham.	—	—	61	—	49	—	—	—	—	—	—	—	—	—	—	—	61	—	
St. Botolph H ..	10,299	113	86	12	41	—	3	—	—	1	—	1	—	—	4	16	1	—	
St. Sepulchre and Allhallows W,2H.	16,624	127	833	97	119	—	9	—	16	13	—	2	—	16	110	170	687	1	
City of London Asylum, Stone ..	—	—	16	—	7	—	—	—	—	—	—	—	—	—	—	2	16	—	
EAST DISTRICTS.																			
Shoreditch South 3H ..	46,362	1196	407	128	81	—	48	—	1	18	—	—	—	20	22	74	23	—	
Shoreditch North-west W,10,H	36,127	1208	1265	175	503	—	50	—	1	26	—	5	—	33	35	182	874	—	
Shoreditch North-east ..	36,148	1088	356	104	94	—	24	—	—	12	—	—	—	13	16	55	—	1	
Shoreditch Workhouse, Wood Green.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Bethnal Green North-east 2W,2H,L.	65,138	1972	1703	428	481	—	50	1	6	23	—	4	—	96	56	154	1137	—	
Bethnal Green South-west H	64,542	2027	540	174	116	—	32	—	—	16	—	—	—	23	31	112	47	1	

TABLE 20 (continued).—LONDON.—Enumerated Population; Births and Deaths in Registration Sub-Districts during the 52 Weeks of 1909.

REGISTRATION SUB-DISTRICTS.	Enumerated Population, 1901.	BIRTHS.	The DEATHS registered in the 52 Weeks include																	Deaths in Public Institutions	Uncertified Causes of Death.		
			DEATHS.	Deaths from													Inquest Cases.						
				Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	Pyrexia (Origin uncertain).	Diarrhea.	Violence.								
EAST DISTRICTS—cont.																							
Spitalfields .. .. .	27,969	659	161	53	44	—	14	—	1	4	—	—	—	—	—	4	6	30	—	—	—	—	—
Mile End New Town W.H ..	28,718	1241	1941	330	269	—	27	2	16	6	—	6	—	—	—	50	129	272	1791	—	—	—	—
Goodman's Fields.. ..	22,081	446	130	42	35	—	12	—	—	4	—	—	—	—	—	2	8	27	—	—	—	—	—
St. George and St. John 2W ..	49,068	1684	690	193	173	—	49	1	—	7	—	1	—	—	36	19	103	290	—	—	—	—	—
Shadwell and Ratcliff w,H ..	25,568	720	608	252	43	—	40	—	12	37	—	1	—	—	36	31	64	389	—	—	—	—	—
Limehouse W .. .. .	32,369	1011	338	95	69	—	21	—	—	16	—	—	—	—	10	13	74	1	—	—	—	—	—
Mile End Old Town South-western H.	63,698	2693	479	153	118	—	24	—	2	6	—	—	—	—	14	15	55	14	—	—	—	—	—
Mile End Old Town North-eastern W,w.	49,129	1374	859	151	349	—	35	—	2	8	—	1	—	—	10	15	76	445	—	—	—	—	—
Bow .. .. .	41,989	1193	399	121	100	—	23	—	1	4	—	—	—	—	12	26	61	—	—	—	—	—	—
Bromley 3w,H .. .. .	68,319	2068	1684	317	544	—	97	1	2	48	—	5	—	—	56	74	221	1024	—	—	—	—	—
Poplar W,w .. .. .	58,514	1766	695	201	194	—	45	2	4	23	—	—	—	—	31	37	118	100	—	—	—	—	—
Poplar Workhouse, Forest Gate ..	—	—	24	—	9	—	—	—	—	—	—	—	—	—	—	—	2	24	—	—	—	—	—
SOUTH DISTRICTS.																							
Christchurch and St. Saviour, Southwark W,2H.	23,319	554	915	195	134	—	30	1	11	8	—	1	—	—	23	82	117	713	2	—	—	—	—
Kent-road .. .. .	21,904	698	219	69	39	—	21	—	1	8	—	—	—	—	17	8	27	—	—	—	—	—	—
St. George the Martyr West W,2H,L.	39,094	973	614	215	120	—	27	—	3	31	—	1	—	—	43	31	86	228	2	—	—	—	—
Newington, North .. ..	49,022	1412	481	128	130	—	22	—	3	12	—	—	—	—	17	12	59	—	—	—	—	—	—
Newington, South W .. ..	72,841	2083	768	171	250	—	24	1	2	10	—	—	—	—	20	17	97	93	3	—	—	—	—
St. Olave 2W .. .. .	9,817	287	116	25	46	—	1	—	—	2	—	—	—	—	1	9	19	38	—	—	—	—	—
Bermondsey W .. .. .	82,483	2698	903	286	201	—	85	1	—	32	—	—	—	—	29	23	96	2	—	—	—	—	—
Rotherhithe W,F .. ..	38,460	1063	934	169	252	—	96	—	—	16	—	—	—	—	29	22	62	542	—	—	—	—	—
Waterloo 2H .. .. .	27,440	1484	397	156	69	—	22	1	1	5	—	—	—	—	29	14	37	136	—	—	—	—	—
Lambeth Church H .. ..	27,440	721	1027	144	163	—	22	2	23	9	—	4	—	—	30	78	121	746	—	—	—	—	—
Kennington 2W .. .. .	52,518	1501	1424	202	604	—	30	—	3	27	—	6	—	—	19	26	85	867	—	—	—	—	—
Stockwell H,F .. .. .	63,826	1939	692	137	215	—	16	33	53	8	—	6	—	—	18	11	39	120	—	—	—	—	—
Brixton H .. .. .	73,673	1600	776	164	319	—	12	—	1	21	—	—	—	—	13	13	51	66	3	—	—	—	—
Norwood 2W,H .. .. .	56,998	1199	558	98	273	—	3	1	2	9	—	—	—	—	6	16	41	14	5	—	—	—	—

TABLE 20 (continued). LONDON.—Enumerated Population; Births and Deaths in Registration Sub-Districts during the 52 Weeks of 1909.

REGISTRATION SUB-DISTRICTS.		Enumerated Population, 1901.	BIRTHS.	DEATHS.	The DEATHS registered in the 52 Weeks include															Deaths in Public Institu- tions.	Uncertified Causes of Death.
					Deaths of Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from														
							Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	Pyrexia (Origin un- certain).	Diarrhoea.	Violence.	Inquest Cases.				
SOUTH DISTRICTS—cont.																					
East Battersea <i>H.</i> .. ..	72,203	1946	686	177	210	—	39	—	—	36	—	—	—	22	14	83	11	—			
North-west Battersea .. ..	49,656	1520	493	149	123	—	25	—	1	13	—	—	—	12	9	53	—	—			
South-west Battersea <i>2W,H.</i> ..	47,048	787	1264	159	496	—	46	—	—	39	—	1	—	6	49	106	866	1			
Clapham <i>2H</i> .. ..	51,361	1280	586	90	253	—	13	—	1	17	—	—	—	7	17	44	36	—			
Streatham <i>W,2W,2F,2L</i> .. ..	88,019	2763	1562	211	774	—	32	30	45	11	—	2	1	20	23	73	522	7			
Springfield <i>2W,L</i> .. ..	27,959	1084	370	84	124	—	28	—	1	6	—	1	—	7	12	32	70	—			
Southfields <i>H</i> .. ..	40,444	1328	423	91	172	—	12	—	1	8	—	—	—	10	8	34	14	—			
Putney .. ..	24,139	481	250	37	113	—	7	—	—	—	—	—	—	3	12	26	—	—			
Dulwich .. ..	13,359	233	137	14	63	—	—	—	1	1	—	—	—	—	2	4	—	—			
Camberwell South <i>W,w</i> .. ..	40,206	998	1291	105	628	—	14	—	—	10	—	1	—	6	16	48	938	1			
Camberwell North <i>W,2L</i> .. ..	65,584	1573	1320	183	478	—	20	—	1	17	—	1	—	21	47	118	730	—			
St. George .. ..	47,331	1343	446	130	122	—	15	—	5	10	—	—	—	22	8	41	—	3			
Peckham North .. ..	48,913	1404	501	136	152	—	32	—	1	5	—	—	—	15	12	40	—	—			
Peckham South <i>2W,w</i> .. ..	43,946	999	412	76	164	—	28	—	—	3	9	—	—	9	11	38	2	3			
Deptford North .. ..	37,613	1160	400	118	81	—	39	1	1	19	—	—	—	15	23	51	—	—			
Deptford Central <i>F</i> .. ..	45,481	1358	549	137	103	—	34	53	36	23	—	7	—	16	16	40	125	—			
Deptford South .. ..	34,625	765	344	54	176	—	5	—	1	3	—	2	—	2	15	29	—	2			
Greenwich West <i>2H</i> .. ..	23,456	647	266	59	102	—	3	—	—	5	—	1	—	6	15	31	32	—			
Greenwich East <i>2W,H</i> .. ..	43,859	1211	1047	153	397	—	29	—	—	13	—	3	—	19	35	80	628	—			
Eltham <i>w,H</i> .. ..	7,226	271	111	19	50	—	—	—	—	—	—	—	—	1	2	12	14	—			
Lee <i>w,H</i> .. ..	25,490	472	263	28	139	—	1	—	—	2	—	—	—	2	15	26	35	—			
Lewisham <i>W,w,F</i> .. ..	58,352	1930	1064	174	456	—	10	38	48	16	—	—	—	16	36	77	523	1			
Sydenham <i>H</i> .. ..	43,653	1105	378	58	180	—	—	1	3	3	—	1	—	8	13	30	8	—			
Charlton <i>F,2H</i> .. ..	21,134	398	331	44	73	—	12	44	37	3	—	12	—	7	10	23	145	—			
Woolwich <i>5H</i> .. ..	41,625	1123	398	91	116	—	21	1	3	8	—	—	—	6	18	44	34	—			
Plumstead West <i>WH</i> .. ..	39,376	848	390	65	159	—	10	—	3	5	—	—	—	4	10	28	—	—			
Plumstead East <i>2W</i> .. ..	28,951	739	514	52	202	—	23	—	—	2	—	—	—	8	18	39	277	—			
Workhouse :—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—			
Belmont Workhouse .. ..	—	—	32	—	28	—	—	—	—	—	—	—	—	—	—	1	32	—			
Central London Sick Asylum (Westminster, St. Giles, and Strand Unions.)	—	—	70	1	32	—	1	—	—	—	—	—	—	—	—	—	70	—			
M.A.B. Small-pox Hospitals :—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—			
Joyce Green .. ..	—	—	2	—	—	2	—	—	—	—	—	—	—	—	—	—	2	—			
Long Reach .. ..	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—			
M.A.B. Fever Hospitals :—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—			
Gore Farm .. ..	—	—	7	—	—	—	—	5	1	—	—	—	—	—	—	—	7	—			
North-Eastern .. ..	—	—	81	4	1	—	5	39	16	—	—	5	—	—	—	—	81	—			
Northern .. ..	—	—	2	—	—	—	—	2	—	—	—	—	—	—	—	—	2	—			
M.A.B. Children's Infirmary, Carshalton.	—	—	87	28	—	—	8	—	—	10	—	—	—	2	1	1	87	—			
M.A.B. Imbecile Asylums :—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—			
Caterham .. ..	—	—	124	—	45	—	—	—	—	—	—	—	—	—	—	—	124	—			
Darenth .. ..	—	—	68	—	11	—	—	1	—	—	—	—	—	—	—	1	68	—			
Leavesden .. ..	—	—	205	—	81	—	—	—	—	—	—	1	—	1	5	4	205	—			
London County Lunatic Asy- lums :—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—			
Banstead .. ..	—	—	259	—	89	—	—	—	—	—	—	—	—	—	1	1	259	—			
Ewell (Epileptic Colony) ..	—	—	11	—	—	—	—	—	—	—	—	—	—	—	—	—	11	—			
Horton .. ..	—	—	139	—	43	—	—	—	—	—	—	1	—	2	1	2	139	—			
Manor .. ..	—	—	56	—	35	—	—	—	—	—	—	—	—	—	—	—	56	—			
Long Grove .. ..	—	—	234	2	73	—	—	—	—	—	—	—	—	8	—	1	234	—			
Cane Hill .. ..	—	—	141	—	43	—	—	—	—	—	—	—	—	3	—	—	141	—			
Dartford Heath .. ..	—	—	170	—	57	—	—	—	—	—	—	1	—	2	1	5	170	—			
Hanwell .. ..	—	—	204	—	88	—	—	—	1	—	—	—	—	3	—	—	204	—			
Colney Hatch .. ..	—	—	247	—	89	—	—	—	—	—	—	—	—	16	4	6	247	—			
Claybury .. ..	—	—	224	—	87	—	—	—	—	—	—	—	—	6	1	3	224	—			



TABLE 21.—LONDON and the METROPOLITAN BOROUGHES.—Births and Deaths of Persons belonging to London and the Metropolitan Boroughs during the 52 Weeks of 1909.\*

BOROUGHES.	Population estimated to the middle of 1909.	Births.	Deaths from												Deaths under 1 year of Age.
			All Causes.	Principal Epidemic Diseases.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric Fever.	Pyæmia (Origin uncertain).	Diarrhoea.	Phthisis.	
COUNTY OF LONDON	4,833,938	116,559	67632	6285	2	2324	363	605	1216	—	146	2	1577	6337	12582
West.															
PADDINGTON .. ..	151,955	3120	1956	136	—	36	14	10	36	—	4	—	36	164	312
KENSINGTON .. ..	183,683	3362	2440	183	—	58	9	19	40	—	8	—	49	176	379
HAMMERSMITH .. ..	125,704	2995	1791	210	—	80	11	23	47	—	5	—	44	137	360
FULHAM .. ..	176,406	4307	2113	276	—	74	10	40	49	—	4	—	99	205	466
CHELSEA .. ..	75,249	1391	1084	75	—	24	6	15	13	—	2	—	15	109	149
CITY OF WESTMINSTER	168,883	2730	2212	104	1	25	18	18	19	—	7	—	16	225	260
North.															
ST. MARYLEBONE ..	126,027	2595	1836	105	—	33	8	9	25	—	1	—	29	170	253
HAMPSTEAD .. ..	94,185	1328	839	50	—	14	4	5	18	—	5	—	4	57	99
ST. PANCRAS .. ..	237,422	5609	3510	230	—	105	17	27	30	—	6	—	45	382	570
ISLINGTON .. ..	351,202	8320	4913	423	—	199	26	30	86	—	13	—	69	430	843
STOKE NEWINGTON ..	54,423	1025	612	34	—	10	3	2	14	—	1	—	4	45	82
HACKNEY .. ..	237,601	5416	2988	220	—	57	10	19	51	—	6	—	77	289	550
Central.															
HOLBORN .. ..	53,802	976	836	45	—	14	3	3	15	—	1	—	9	110	100
FINSBURY .. ..	95,289	2810	1829	224	—	85	11	14	51	—	3	—	60	211	367
CITY OF LONDON ..	18,193	247	368	13	—	6	—	—	4	—	1	—	2	39	28
East.															
SHOREDITCH .. ..	114,802	3632	2178	328	—	130	9	22	72	—	6	—	89	200	510
BETHNAL GREEN ..	131,316	4132	2201	260	—	79	25	17	40	—	4	—	95	202	535
STEPNEY .. ..	312,525	9506	4759	526	1	236	26	51	69	—	6	—	137	521	1130
POPLAR .. ..	171,965	5192	2787	405	—	156	23	20	84	—	13	—	109	221	669
South.															
SOUTHWARK .. ..	211,125	5969	3528	350	—	127	14	33	57	—	6	—	113	377	711
BERMONDSEY .. ..	127,569	4104	2388	318	—	200	15	9	55	—	2	—	67	227	567
LAMBETH .. ..	324,188	7578	4544	387	—	104	27	58	85	—	9	1	103	455	823
BATTERSEA .. ..	186,036	4447	2416	239	—	90	8	22	63	—	7	—	49	227	477
WANDSWORTH .. ..	297,646	7005	3524	236	—	111	14	27	69	—	6	1	58	275	601
CAMBERWELL .. ..	283,022	6689	3776	306	—	105	17	43	52	—	5	—	84	337	666
DEPTFORD .. ..	118,583	3117	1611	178	—	67	12	15	47	—	6	—	31	148	317
GREENWICH .. ..	111,014	2481	1350	114	—	38	9	7	20	—	4	—	36	110	249
LEWISHAM .. ..	160,749	3529	1656	93	—	6	15	21	20	—	2	—	29	128	262
WOOLWICH .. ..	133,374	2947	1587	137	—	55	19	26	15	—	3	—	19	160	242

\* The Births in this Table have been corrected by distributing those which occurred in the chief Institutions treating Maternity cases to the boroughs in which the mothers had resided previous to admission. In 988 cases the residence was outside the County of London, and these cases have been excluded from this Table. With regard to Deaths, all those of persons in, or on the way to, Hospitals and other Public Institutions, as well as those of persons under treatment in surgical homes, or dying by accident or otherwise in the streets, have been distributed, as far as practicable, to the boroughs in which the deceased had previously resided. The deaths of 2528 London residents who died outside the County of London in Metropolitan Workhouses, Hospitals, and Lunatic and Imbecile Asylums have been similarly distributed. Of the deaths registered in London the previous residence was outside the County in 3162 cases, and these have been excluded from the above Table.

† Called Simple Continued Fever previous to 1901.

TABLE 22.—LONDON and the METROPOLITAN BOROUGH.—Birth-rates and Death-rates of Persons belonging to London and the Metropolitan Boroughs during the 52 Weeks of 1909.

BOROUGH.		PER 1000 PERSONS LIVING.														Deaths under 1 year to 1000 Births.	
		Births.	Deaths from														
			All Causes.		Principal Epidemic Diseases.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric Fever.	Pyrexial (Origin uncertain).	Diarrhoea.	Phthisis.		
			Crude.	Cor- rected.*													
COUNTY OF LONDON		24.2	14.0	14.7	1.31	0.00	0.48	0.08	0.13	0.26	—	0.03	0.00	0.33	1.31	108	
West.																	
PADDINGTON .. ..		20.6	12.9	13.3	0.91	—	0.24	0.09	0.07	0.24	—	0.03	—	0.24	1.08	100	
KENSINGTON .. ..		18.4	13.3	14.4	1.00	—	0.32	0.05	0.10	0.22	—	0.04	—	0.27	0.96	113	
HAMMERSMITH .. ..		23.9	14.3	14.9	1.67	—	0.64	0.09	0.18	0.37	—	0.04	—	0.35	1.09	120	
FULHAM .. ..		24.5	12.0	12.6	1.57	—	0.42	0.06	0.23	0.28	—	0.02	—	0.56	1.17	108	
CHELSEA .. ..		18.5	14.4	15.0	1.00	—	0.32	0.08	0.20	0.17	—	0.03	—	0.20	1.45	107	
CITY OF WESTMINSTER ..		16.2	13.1	14.7	0.63	0.01	0.15	0.11	0.11	0.11	—	0.04	—	0.10	1.34	95	
North.																	
ST. MARYLEBONE .. ..		20.6	14.6	15.6	0.83	—	0.26	0.06	0.07	0.20	—	0.01	—	0.23	1.35	99	
HAMPSTEAD .. ..		14.1	8.9	10.1	0.52	—	0.15	0.04	0.05	0.19	—	0.05	—	0.04	0.61	75	
ST. PANCRAS .. ..		23.7	14.8	15.5	0.97	—	0.44	0.07	0.11	0.13	—	0.03	—	0.19	1.61	102	
ISLINGTON .. ..		23.8	14.0	14.6	1.22	—	0.57	0.07	0.09	0.25	—	0.04	—	0.20	1.23	101	
STOKE NEWINGTON .. ..		18.9	11.3	11.8	0.63	—	0.18	0.06	0.04	0.26	—	0.02	—	0.07	0.83	80	
HACKNEY .. ..		22.9	12.6	13.1	0.93	—	0.24	0.04	0.08	0.22	—	0.03	—	0.32	1.22	102	
Central.																	
HOLBORN .. ..		13.2	15.6	16.8	0.85	—	0.26	0.06	0.06	0.28	—	0.02	—	0.17	2.05	102	
FINSBURY .. ..		29.6	19.2	19.9	2.36	—	0.89	0.12	0.15	0.54	—	0.03	—	0.63	2.22	131	
CITY OF LONDON .. ..		13.6	20.3	22.3	0.72	—	0.33	—	—	0.22	—	0.06	—	0.11	2.15	113	
East.																	
SHOREDITCH .. ..		31.7	19.0	20.0	2.87	—	1.14	0.08	0.19	0.63	—	0.05	—	0.78	1.75	140	
BETHNAL GREEN .. ..		31.6	16.8	17.0	1.99	—	0.60	0.19	0.13	0.31	—	0.03	—	0.73	1.54	129	
STEPNEY .. ..		30.5	15.3	16.0	1.68	0.00	0.76	0.08	0.16	0.22	—	0.02	—	0.41	1.67	119	
POPLAR .. ..		30.3	16.3	16.8	2.37	—	0.91	0.13	0.12	0.49	—	0.08	—	0.64	1.29	129	
South.																	
SOUTHWARK .. ..		28.3	16.8	17.5	1.67	—	0.60	0.07	0.16	0.27	—	0.03	—	0.54	1.79	119	
BERMONDSEY .. ..		32.3	18.8	19.2	2.74	—	1.57	0.12	0.07	0.43	—	0.02	—	0.53	1.78	138	
LAMBETH .. ..		23.4	14.1	14.5	1.19	—	0.32	0.08	0.18	0.26	—	0.03	0.00	0.32	1.41	109	
BATTERSEA .. ..		24.0	13.0	14.0	1.29	—	0.49	0.04	0.12	0.34	—	0.04	—	0.26	1.22	107	
WANDSWORTH .. ..		23.6	11.9	12.5	0.96	—	0.37	0.05	0.09	0.23	—	0.02	0.00	0.20	0.93	86	
CAMBERWELL .. ..		23.7	13.4	13.9	1.08	—	0.37	0.06	0.15	0.18	—	0.02	—	0.30	1.19	100	
DEPTFORD .. ..		26.4	13.6	14.3	1.51	—	0.57	0.10	0.13	0.40	—	0.05	—	0.26	1.25	102	
GREENWICH .. ..		22.4	12.2	12.4	1.03	—	0.34	0.08	0.06	0.18	—	0.04	—	0.33	0.99	100	
LEWISHAM .. ..		22.0	10.3	10.8	0.57	—	0.04	0.09	0.13	0.12	—	0.01	—	0.18	0.80	74	
WOOLWICH .. ..		22.2	11.9	12.8	1.02	—	0.41	0.14	0.20	0.11	—	0.02	—	0.14	1.20	82	

In this Table 0.00 indicates that the deaths were too few to give a rate of 0.005; where no death occurred, — is inserted.

\* The Corrected death-rates represent the Crude death-rates multiplied by the respective Factors for Correction for differences of sex and age constitution of population. (See Table D, page xxiii.)

† Called Simple Continued Fever previous to 1901.

TABLE 23.—**London and the Metropolitan Boroughs—Death-rates per 1000 persons living, and Infantile Mortality, after Distribution of Births in the chief Institutions treating Maternity cases, and of Deaths in all Public Institutions, &c., in the Five Years 1904-8, and in 1909.**

BOROUGH.	ALL CAUSES.		SMALL-POX.		MEASLES.		SCARLET FEVER.		DIPH- THERIA.		WHOPPING COUGH.		TYPHUS.		ENTERIC FEVER.		PYREXIA.		DIAR- RHEA.		PHTHISIS.		DEATHS UNDER ONE YEAR TO 1000 BIRTHS.	
	1904- 1908.	1909.	1904- 1908.	1909.	1904- 1908.	1909.	1904- 1908.	1909.	1904- 1908.	1909.	1904- 1908.	1909.	1904- 1908.	1909.	1904- 1908.	1909.	1904- 1908.	1909.	1904- 1908.	1909.	1904- 1908.	1909.	1904- 1908.	1909.
COUNTY OF LONDON ..	14.9	14.0	0.00	0.00	0.39	0.48	0.11	0.08	0.15	0.13	0.30	0.26	—	—	0.05	0.03	0.00	0.71	0.33	1.44	1.31	1.27	108	103
PADDINGTON ..	13.1	12.9	—	0.00	0.26	0.21	0.09	0.05	0.10	0.07	0.19	0.24	—	—	0.04	0.03	—	0.58	0.24	1.08	1.08	1.13	100	100
KENSINGTON ..	13.7	13.3	—	0.00	0.30	0.32	0.06	0.05	0.11	0.10	0.21	0.22	—	—	0.04	0.04	—	0.56	0.27	1.07	1.07	1.13	113	113
HAMMERSMITH ..	14.5	14.3	—	—	0.44	0.44	0.09	0.09	0.17	0.18	0.27	0.37	—	—	0.06	0.04	—	0.51	0.26	1.25	1.25	1.30	120	120
FULHAM ..	14.0	12.0	—	—	0.42	0.42	0.09	0.06	0.18	0.23	0.35	0.28	—	—	0.06	0.02	—	0.58	0.50	1.22	1.17	1.34	108	108
CHELSEA ..	15.3	14.4	—	—	0.38	0.32	0.09	0.08	0.12	0.20	0.29	0.17	—	—	0.04	0.03	—	0.52	0.20	1.53	1.25	1.45	107	107
CITY OF WESTMINSTER ..	13.1	13.1	—	—	0.13	0.15	0.07	0.11	0.07	0.11	0.12	0.11	—	—	0.04	0.04	—	0.53	0.10	1.40	1.34	1.07	99	99
ST. MARYLEBONE ..	15.2	14.6	—	—	0.27	0.26	0.11	0.06	0.09	0.07	0.17	0.20	—	—	0.03	0.05	—	0.47	0.23	1.47	1.35	1.16	99	99
HAMPSTEAD ..	9.3	8.9	—	—	0.12	0.15	0.06	0.04	0.06	0.05	0.10	0.19	—	—	0.04	0.01	—	0.47	0.04	0.76	0.61	0.82	75	75
ST. PANCRAZ ..	15.8	14.8	—	—	0.37	0.44	0.11	0.07	0.12	0.11	0.32	0.13	—	—	0.04	0.03	—	0.51	0.13	1.68	1.61	1.21	102	102
ISLINGTON ..	14.5	14.0	—	—	0.41	0.57	0.09	0.07	0.11	0.09	0.26	0.25	—	—	0.04	0.04	—	0.49	0.20	1.22	1.23	1.18	101	101
STOKE NEWINGTON ..	12.3	11.3	—	—	0.18	0.18	0.08	0.06	0.09	0.04	0.24	0.26	—	—	0.04	0.02	—	0.44	0.07	1.22	0.93	1.04	80	80
HACKNEY ..	13.8	12.6	—	—	0.31	0.21	0.12	0.04	0.17	0.08	0.23	0.22	—	—	0.08	0.03	—	0.80	0.32	1.25	1.22	1.25	102	102
HOLBORN ..	17.5	15.6	—	—	0.36	0.26	0.06	0.06	0.10	0.06	0.26	0.28	—	—	0.06	0.02	—	0.49	0.63	2.55	2.05	1.44	102	102
FINSBURY ..	19.7	18.2	—	—	0.65	0.88	0.17	0.12	0.17	0.15	0.39	0.54	—	—	0.09	0.03	—	0.07	0.63	2.24	2.22	1.44	131	131
CITY OF LONDON ..	17.2	20.3	—	—	0.08	0.33	0.09	—	0.12	—	0.20	0.22	—	—	0.03	0.06	—	0.16	0.11	1.69	2.15	1.60	113	113
SHOREDITCH ..	19.5	19.0	—	—	0.67	1.14	0.20	0.08	0.14	0.19	0.58	0.63	—	—	0.06	0.05	—	1.22	0.78	2.05	1.75	1.61	140	140
BETHNAL GREEN ..	18.3	16.8	—	—	0.57	0.60	0.23	0.19	0.22	0.13	0.42	0.31	—	—	0.07	0.02	—	0.02	0.73	1.99	1.64	1.45	129	129
STEPNEY ..	17.4	15.3	—	—	0.76	0.76	0.17	0.08	0.25	0.16	0.39	0.22	—	—	0.07	0.02	—	1.05	0.44	1.74	1.67	1.19	119	119
POPULAR ..	17.3	16.3	—	—	0.53	0.91	0.17	0.13	0.28	0.12	0.43	0.49	—	—	0.07	0.08	—	1.18	0.64	1.30	1.28	1.40	129	129
SOUTHWARK ..	18.2	16.8	—	—	0.60	0.60	0.14	0.07	0.16	0.16	0.39	0.27	—	—	0.06	0.03	—	0.04	0.54	2.09	1.79	1.46	119	119
BERMONDSEY ..	19.1	18.8	—	—	0.70	1.57	0.19	0.12	0.17	0.07	0.36	0.43	—	—	0.07	0.02	—	1.03	0.53	1.94	1.78	1.47	138	138
LAMBETH ..	14.7	14.1	—	—	0.35	0.32	0.10	0.08	0.14	0.18	0.27	0.26	—	—	0.04	0.04	—	0.60	0.32	1.41	1.41	1.25	109	109
BATTERSEA ..	13.6	13.0	—	—	0.38	0.49	0.11	0.04	0.12	0.12	0.33	0.34	—	—	0.04	0.04	—	0.68	0.26	1.44	1.22	1.23	107	107
WANDSWORTH ..	12.5	11.9	—	—	0.47	0.57	0.08	0.06	0.14	0.06	0.26	0.23	—	—	0.04	0.02	—	0.58	0.20	1.30	0.68	1.12	86	86
CAMBERWELL ..	14.0	13.4	—	—	0.35	0.57	0.09	0.06	0.12	0.15	0.30	0.18	—	—	0.04	0.04	—	0.60	0.20	1.51	1.19	1.23	100	100
DEPTFORD ..	14.9	13.6	—	—	0.43	0.57	0.10	0.06	0.14	0.13	0.33	0.40	—	—	0.04	0.05	—	0.78	0.26	1.28	1.25	1.26	102	102
LEWISHAM ..	13.3	12.2	—	—	0.31	0.34	0.06	0.08	0.18	0.06	0.32	0.18	—	—	0.06	0.02	—	0.68	0.23	1.59	1.40	1.21	101	101
WOLWICH ..	11.6	10.3	—	—	0.20	0.04	0.06	0.09	0.14	0.13	0.23	0.12	—	—	0.02	0.01	—	0.52	0.18	0.80	0.80	0.60	82	82
WOLWICH ..	12.8	11.9	—	—	0.44	0.41	0.09	0.14	0.17	0.20	0.26	0.11	—	—	0.03	0.02	—	0.65	0.14	1.39	1.20	1.10	110	110



TABLE 24.—Death-rates during 1909 in London and the several Metropolitan Boroughs, from All Causes, and from Certain Diseases (1) before Distribution,\* and (2) after Distribution of Deaths in Public Institutions, &c.

BOROUGH.	DEATH-RATES PER 1000 LIVING.									
	All Causes.		Scarlet Fever.		Diphtheria.		Enteric Fever.		Phthisis.	
	Before Distribution.	After Distribution.	Before Distribution.	After Distribution.	Before Distribution.	After Distribution.	Before Distribution.	After Distribution.	Before Distribution.	After Distribution.
COUNTY OF LONDON	14'2	14'0	0'07	0'08	0'13	0'13	0'03	0'03	1'29	1'31
West.										
PADDINGTON .. ..	14'2	12'9	0'01	0'09	0'03	0'07	0'02	0'03	1'03	1'08
KENSINGTON .. ..	15'1	13'3	—	0'05	0'01	0'10	0'03	0'04	1'65	0'96
HAMMERSMITH .. ..	14'2	14'3	0'01	0'09	0'05	0'18	0'02	0'04	0'93	1'09
FULHAM .. ..	11'0	12'0	0'27	0'05	0'56	0'23	0'09	0'02	1'03	1'17
CHELSEA .. ..	21'8	14'4	0'01	0'08	0'09	0'20	0'01	0'03	2'69	1'45
CITY OF WESTMINSTER	14'3	13'1	—	0'11	0'04	0'11	0'04	0'04	0'75	1'34
North.										
ST. MARYLEBONE ..	14'0	14'6	0'02	0'06	0'02	0'07	0'02	0'01	0'79	1'35
HAMPSTEAD .. ..	11'3	8'9	0'37	0'04	0'39	0'05	0'05	0'05	1'47	0'61
ST. PANCRAS .. ..	15'2	14'8	—	0'07	0'05	0'11	0'03	0'03	1'54	1'61
ISLINGTON .. ..	13'7	14'0	0'03	0'07	0'02	0'09	0'03	0'04	1'46	1'23
STOKE NEWINGTON ..	8'6	11'3	0'02	0'06	—	0'04	—	0'02	0'59	0'83
HACKNEY .. ..	13'0	12'6	0'11	0'04	0'23	0'08	0'04	0'03	1'30	1'22
Central.										
HOLBORN .. ..	19'9	15'6	—	0'06	0'11	0'06	0'04	0'02	1'47	2'05
FINSBURY .. ..	9'2	19'2	—	0'12	—	0'15	0'01	0'03	0'74	2'22
CITY OF LONDON	50'7	20'3	—	—	0'88	—	0'17	0'06	2'48	2'15
East.										
SHOREDITCH .. ..	17'7	19'0	—	0'08	0'02	0'19	0'04	0'05	1'74	1'75
BETHNAL GREEN ..	17'1	16'8	0'01	0'19	0'05	0'13	0'03	0'03	1'63	1'54
STEPNEY .. ..	16'7	15'3	0'01	0'08	0'11	0'16	0'03	0'02	1'50	1'67
POPLAR .. ..	16'2	16'3	0'02	0'13	0'04	0'12	0'03	0'08	1'37	1'29
South.										
SOUTHWARK .. ..	14'2	16'8	0'01	0'07	0'09	0'16	0'01	0'03	0'93	1'79
BERMONDSEY .. ..	15'4	18'8	0'01	0'12	—	0'07	—	0'02	1'60	1'78
LAMBETH .. ..	15'1	14'1	0'12	0'08	0'26	0'18	0'05	0'03	1'37	1'41
BATTERSEA .. ..	13'2	13'0	—	0'04	0'01	0'12	0'01	0'04	1'30	1'22
WANDSWORTH .. ..	11'1	11'9	0'10	0'05	0'16	0'09	0'01	0'02	0'89	0'93
CAMBERWELL .. ..	14'6	13'4	—	0'06	0'04	0'15	0'01	0'02	1'73	1'19
DEPTFORD .. ..	10'3	13'6	0'46	0'10	0'33	0'13	0'08	0'05	0'74	1'25
GREENWICH .. ..	15'6	12'2	0'41	0'08	0'33	0'06	0'14	0'04	1'45	0'99
LEWISHAM .. ..	10'7	10'3	0'28	0'09	0'32	0'13	0'01	0'01	0'78	0'80
WOOLWICH .. ..	10'6	11'9	0'01	0'14	0'05	0'20	—	0'02	1'08	1'20

\* The deaths "before Distribution" are those actually registered in the several Boroughs without any correction whatever.

TABLE 25.—LONDON: Deaths from Phthisis of Persons belonging to the Metropolitan Boroughs, Classified according to Age and Place of Death: 1909.\*

## MALES.

		Under 15 yrs.	15-	20-	25-	30-	35-	40-	45-	50-	55-	60-	65-	70 years and upwards.	ALL AGES.	
															Deaths.	Per Cent of Total.
LONDON.	Home ...	75	78	150	187	176	194	196	198	167	127	90	52	40	1,730	44.1
	Workh. Establs.	36	42	77	140	165	228	238	251	164	157	105	79	43	1,725	44.0
	Hospitals ...	38	24	33	34	31	41	36	21	12	7	2	4	2	285	7.3
	Lu. & Imb. Asy.	1	7	16	22	27	20	11	20	14	8	7	11	15	179	4.6
	Total ...	150	151	276	383	399	483	481	490	357	299	204	146	100	3,919	100.0
Paddington.	Home ...	3	2	3	6	4	5	7	11	3	5	1	2	—	52	52.0
	Workh. Establs.	—	—	—	4	4	8	4	4	3	3	1	2	1	34	34.0
	Hospitals ...	—	2	2	1	—	—	1	2	—	1	—	—	—	9	9.0
	Lu. & Imb. Asy.	—	—	—	2	2	—	—	—	—	—	—	1	—	5	5.0
	Total ...	3	4	5	13	10	13	12	17	6	9	2	5	1	100	100.0
Kensington.	Home ...	2	2	8	4	2	4	7	2	3	5	2	2	3	46	43.8
	Workh. Establs.	—	—	2	4	4	9	9	4	4	5	4	1	3	49	46.7
	Hospitals ...	—	—	1	—	—	1	2	—	—	—	—	—	—	4	3.8
	Lu. & Imb. Asy.	—	—	1	—	1	—	—	1	1	—	—	1	1	6	5.7
	Total ...	2	2	12	8	7	14	18	7	8	10	6	4	7	105	100.0
Hammer-smith.	Home ...	2	3	3	6	3	6	7	5	9	2	3	2	—	51	63.7
	Workh. Establs.	—	1	1	—	1	3	3	3	3	2	—	—	1	18	22.5
	Hospitals ...	1	1	—	2	—	1	—	1	2	—	—	—	—	3	10.0
	Lu. & Imb. Asy.	—	—	2	—	—	—	—	—	1	—	—	—	—	3	3.8
	Total ...	3	5	6	8	4	10	10	9	15	4	3	2	1	80	100.0
Fulham.	Home ...	3	4	5	6	5	3	3	3	5	3	3	1	1	45	42.1
	Workh. Establs.	5	2	—	4	1	7	7	6	4	5	3	4	2	50	46.7
	Hospitals ...	1	—	2	1	—	—	2	1	—	—	—	—	—	7	6.5
	Lu. & Imb. Asy.	—	—	—	1	—	2	—	—	1	—	—	—	1	5	4.7
	Total ...	9	6	7	12	6	12	12	10	10	8	6	5	4	107	100.0
Chelsea.	Home ...	1	1	1	2	2	2	2	—	1	2	1	—	4	21	31.8
	Workh. Establs.	1	1	3	3	2	5	6	3	5	2	2	2	—	35	53.0
	Hospitals ...	—	—	1	1	—	1	1	1	—	1	—	—	—	6	9.1
	Lu. & Imb. Asy.	—	—	—	—	—	1	—	2	—	—	—	—	1	4	6.1
	Total ...	2	2	5	6	4	9	9	8	5	4	4	3	5	66	100.0
Westminster.	Home ...	2	1	6	4	4	6	3	13	9	2	3	—	—	53	34.2
	Workh. Establs.	1	1	3	1	5	9	8	14	5	9	9	5	6	76	49.0
	Hospitals ...	1	1	3	5	2	1	2	—	—	1	—	1	—	17	11.0
	Lu. & Imb. Asy.	—	—	—	—	2	1	—	1	1	2	—	1	1	9	5.8
	Total ...	4	3	12	10	13	17	13	28	15	14	12	7	7	155	100.0
St. Marylebone.	Home ...	1	—	4	—	6	7	4	5	5	2	2	2	1	39	38.2
	Workh. Establs.	3	—	—	3	1	6	7	9	7	3	6	4	2	51	50.0
	Hospitals ...	—	1	—	—	1	2	1	—	—	1	—	—	1	7	6.9
	Lu. & Imb. Asy.	—	—	—	2	2	—	—	—	1	—	—	—	—	5	4.9
	Total ...	4	1	4	5	10	15	12	14	13	6	8	6	4	102	100.0
Hampstead.	Home ...	1	3	3	1	1	3	3	2	3	1	1	—	—	22	68.7
	Workh. Establs.	—	—	1	—	—	1	—	1	—	1	—	1	—	6	18.8
	Hospitals ...	—	—	—	2	—	1	—	—	—	—	—	—	—	3	9.4
	Lu. & Imb. Asy.	—	—	—	1	—	—	—	—	—	—	—	—	—	1	3.1
	Total ...	1	3	4	5	1	5	3	3	3	2	1	1	—	32	100.0
St. Pancras.	Home ...	5	2	5	8	6	12	17	8	4	6	3	1	2	79	35.3
	Workh. Establs.	5	4	2	9	12	15	10	16	12	3	3	2	—	93	41.5
	Hospitals ...	3	2	2	5	3	5	7	3	1	—	1	—	—	32	14.3
	Lu. & Imb. Asy.	—	1	2	—	3	3	1	2	1	1	2	—	2	20	8.9
	Total ...	13	9	11	22	24	35	35	29	19	10	8	5	4	224	100.0

\* For the purpose of this table the classification of Institutions shown in Table 27 has been followed. The deaths have been fully corrected for those occurring in Public Institutions, &c., as in Table 21. Deaths in Nursing Homes have been included with those that occurred in Hospitals, and a few sudden deaths in the street have been included with those that occurred at home.

TABLE 26.—LONDON: Deaths from Phthisis of Persons belonging to the Metropolitan Boroughs, Classified according to Age and Place of Death: 1909.\*

## FEMALES.

		Under 15 yrs.	15—	20—	25—	30—	35—	40—	45—	50—	55—	60—	65—	70 years and upwards.	ALL AGES.	
															Deaths.	Per Cent. of Total.
LONDON.	Home ...	97	89	136	154	143	171	151	112	101	62	56	43	24	1,339	55.4
	Workh. Estabs.	44	43	52	87	89	90	80	93	72	36	42	17	25	770	31.8
	Hospitals ...	42	13	21	23	19	10	4	6	3	4	4	3	2	154	6.4
	Lu. & Imb. Asy.	3	10	9	14	24	17	17	15	12	9	9	7	9	155	6.4
	Total ...	186	155	218	278	275	288	252	226	188	111	111	70	60	2,418	100.0
Padding- ton.	Home ...	2	—	2	3	7	8	4	4	3	—	1	2	—	36	56.3
	Workh. Estabs.	—	—	—	1	4	1	2	2	5	—	2	—	—	15	23.4
	Hospitals ...	—	—	2	2	—	—	1	—	—	—	—	—	1	6	9.4
	Lu. & Imb. Asy.	—	1	—	1	1	—	—	1	1	1	—	1	—	7	10.9
	Total ...	2	1	4	7	12	9	7	7	7	1	3	3	1	64	100.0
Kensing- ton.	Home ...	4	2	2	2	4	2	5	3	1	—	2	3	1	31	43.6
	Workh. Estabs.	1	2	3	2	2	5	2	7	2	—	—	1	—	27	38.0
	Hospitals ...	—	1	1	—	1	—	1	—	—	2	—	—	—	6	8.5
	Lu. & Imb. Asy.	—	—	—	1	2	1	—	—	—	2	—	1	—	7	9.9
	Total ...	5	5	6	5	9	8	8	10	3	4	2	5	1	71	100.0
Hammer- smith.	Home ...	3	2	6	4	2	4	3	3	—	1	—	1	—	29	50.8
	Workh. Estabs.	1	2	2	4	1	—	1	1	2	2	—	—	—	16	28.1
	Hospitals ...	—	1	1	2	2	—	—	1	—	—	—	—	—	7	12.3
	Lu. & Imb. Asy.	—	—	—	2	2	—	—	—	—	1	—	—	—	5	8.8
	Total ...	4	5	9	12	7	4	4	5	2	4	—	1	—	57	100.0
Fulham.	Home ...	3	6	6	7	8	4	7	4	2	2	4	2	1	56	57.1
	Workh. Estabs.	4	1	1	5	2	—	2	4	1	2	4	1	1	28	28.6
	Hospitals ...	1	1	—	1	1	—	—	—	—	1	—	—	—	5	5.1
	Lu. & Imb. Asy.	—	1	1	2	1	1	1	1	—	1	—	—	—	9	9.2
	Total ...	8	9	8	15	12	5	10	9	3	6	8	3	2	98	100.0
Chelsea.	Home ...	1	1	3	1	2	2	4	3	1	—	1	2	—	21	48.8
	Workh. Estabs.	—	—	—	1	1	1	3	5	—	3	1	—	—	17	39.5
	Hospitals ...	—	1	—	1	—	—	—	—	—	—	—	—	—	2	4.7
	Lu. & Imb. Asy.	—	—	—	1	—	—	—	—	1	—	—	1	—	3	7.0
	Total ...	1	2	3	4	3	3	7	8	2	3	2	3	2	43	100.0
Westmin- ster.	Home ...	1	1	3	4	1	4	1	1	4	5	1	3	1	30	42.9
	Workh. Estabs.	1	3	1	3	2	4	2	2	7	1	1	1	—	28	40.0
	Hospitals ...	—	1	1	—	—	—	—	—	—	1	1	—	—	4	5.7
	Lu. & Imb. Asy.	1	—	—	—	2	1	1	—	1	1	1	—	—	8	11.4
	Total ...	3	5	5	7	5	9	4	3	12	8	4	4	1	70	100.0
St. Maryle- bone.	Home ...	3	—	2	—	5	3	1	2	3	1	4	—	1	25	36.8
	Workh. Estabs.	2	—	3	6	—	4	4	—	3	—	3	—	3	28	41.2
	Hospitals ...	—	—	3	1	2	—	1	—	—	—	—	2	—	9	13.2
	Lu. & Imb. Asy.	—	1	1	—	—	1	1	1	1	1	—	—	—	6	8.8
	Total ...	5	1	9	7	7	8	6	3	7	2	7	2	4	68	100.0
Hamp- stead.	Home ...	—	2	1	3	3	3	2	1	1	—	1	—	—	17	68.0
	Workh. Estabs.	1	—	1	1	—	—	—	1	—	—	—	—	—	4	16.0
	Hospitals ...	—	—	1	1	—	1	—	—	—	—	—	—	—	3	12.0
	Lu. & Imb. Asy.	—	—	1	—	—	—	—	—	—	—	—	—	—	1	4.0
	Total ...	1	2	4	5	3	4	2	2	1	—	1	—	—	25	100.0
St. Pan- cras.	Home ...	1	3	5	8	9	9	15	3	11	4	5	3	1	77	48.8
	Workh. Estabs.	1	2	6	5	4	7	5	6	7	2	6	1	1	53	33.5
	Hospitals ...	5	1	2	3	5	—	—	1	1	—	1	—	—	19	12.0
	Lu. & Imb. Asy.	1	—	2	—	1	2	1	—	1	—	1	—	—	9	5.7
	Total ...	8	6	15	16	19	18	21	10	20	6	13	4	2	158	100.0

\* For the purpose of this table the classification of Institutions shown in Table 27 has been followed. The deaths have been fully corrected for those occurring in Public Institutions, &c., as in Table 21. Deaths in Nursing Homes have been included with those that occurred in Hospitals, and a few sudden deaths in the street have been included with those that occurred at home.



TABLE 25 (cont).—LONDON: Deaths from Phthisis of Persons belonging to the Metropolitan Boroughs, Classified according to Age and Place of Death: 1909.

## MALES.

		Under 15 yrs.	15-	20-	25-	30-	35-	40-	45-	50-	55-	60-	65-	70 years and upwards.	ALL AGES.	
															Deaths.	Per Cent. of Total.
Islington.	Home ...	7	1	15	14	14	20	19	11	15	12	6	4	3	141	53.9
	Workh. Estabs.	—	—	7	9	10	11	12	12	3	11	5	5	1	86	32.8
	Hospitals	5	—	3	1	6	4	3	1	1	1	—	—	—	25	9.5
	Lu. & Imb. Asy.	—	—	1	1	2	—	—	1	—	1	2	2	—	10	3.8
	Total ...	12	1	26	25	32	35	34	25	19	25	13	11	4	262	100.0
Stoke N'wington.	Home ...	—	—	1	4	2	1	—	2	3	2	3	1	1	20	74.1
	Workh. Estabs.	—	—	—	1	—	1	—	2	1	—	—	—	—	5	18.5
	Hospitals	—	—	—	—	—	1	—	—	—	—	—	—	—	1	3.7
	Lu. & Imb. Asy.	—	—	—	—	—	1	—	—	—	—	—	—	—	1	3.7
	Total ...	—	—	1	5	2	4	—	4	4	2	3	1	1	27	100.0
Hackney.	Home ...	4	1	11	5	8	10	7	8	7	5	1	1	5	73	40.8
	Workh. Estabs.	1	5	5	10	9	7	4	12	10	14	8	1	2	88	49.1
	Hospitals	1	—	—	1	—	3	2	1	—	—	—	—	—	8	4.5
	Lu. & Imb. Asy.	—	—	2	1	1	—	—	1	1	1	—	1	2	10	5.6
	Total ...	6	6	18	17	18	20	13	22	18	20	9	3	9	179	100.0
Holborn.	Home ...	—	1	1	1	5	2	4	2	3	3	1	—	2	25	32.9
	Workh. Estabs.	—	—	1	2	5	7	3	7	3	9	2	3	3	45	59.2
	Hospitals	—	—	1	—	1	—	—	—	—	—	—	—	—	2	2.6
	Lu. & Imb. Asy.	—	—	—	1	2	—	—	1	—	—	—	—	—	4	5.3
	Total ...	—	1	3	4	13	9	7	10	6	12	3	3	5	76	100.0
Finsbury.	Home ...	2	—	2	2	3	4	2	9	1	2	5	5	1	38	28.8
	Workh. Estabs.	2	3	—	7	8	6	16	12	5	7	4	4	2	76	57.6
	Hospitals	3	2	1	1	—	—	3	1	1	—	—	1	1	14	10.6
	Lu. & Imb. Asy.	—	—	—	—	—	1	1	1	—	1	—	—	—	4	3.0
	Total ...	7	5	3	10	11	11	22	23	7	10	9	10	4	132	100.0
London City.	Home ...	2	—	1	1	1	2	2	—	1	—	—	—	—	10	37.1
	Workh. Estabs.	—	2	—	1	1	1	1	1	1	—	2	—	—	10	37.0
	Hospitals	—	—	—	—	—	1	1	—	—	—	—	—	—	2	7.4
	Lu. & Imb. Asy.	—	1	—	—	—	1	—	2	—	—	—	—	1	5	18.5
	Total ...	2	3	1	2	2	5	4	3	2	—	2	—	1	27	100.0
Shoreditch.	Home ...	1	2	3	5	4	6	4	13	5	4	2	1	1	51	40.5
	Workh. Estabs.	—	—	6	6	6	10	3	9	7	3	4	2	1	57	45.2
	Hospitals	2	1	1	1	4	2	1	—	—	1	—	—	—	13	10.3
	Lu. & Imb. Asy.	—	1	1	1	—	—	—	1	—	—	1	—	—	5	4.0
	Total ...	3	4	11	13	14	18	8	23	12	8	7	3	2	126	100.0
Bethnal Green.	Home ...	7	4	8	3	8	7	6	7	5	3	4	1	1	64	46.1
	Workh. Estabs.	—	1	2	10	5	7	10	11	5	6	2	3	2	64	46.0
	Hospitals	—	—	2	—	—	1	2	—	—	—	—	—	—	5	3.6
	Lu. & Imb. Asy.	—	—	—	—	—	—	2	4	—	—	—	—	—	6	4.3
	Total ...	7	5	12	13	13	15	20	22	10	9	6	4	3	139	100.0
Stepney.	Home ...	2	3	7	10	10	14	20	12	9	13	9	5	2	116	34.0
	Workh. Estabs.	—	6	2	10	21	29	26	16	20	15	15	—	7	188	55.1
	Hospitals	3	4	1	1	4	3	1	1	2	—	—	—	—	20	5.9
	Lu. & Imb. Asy.	—	—	1	4	4	2	1	—	2	—	1	1	1	17	5.0
	Total ...	5	13	11	25	39	40	51	39	29	33	25	21	10	341	100.0
Poplar.	Home ...	2	1	5	14	5	4	13	8	6	3	1	2	1	65	45.4
	Workh. Estabs.	—	2	6	6	4	10	13	9	4	—	5	2	1	62	43.4
	Hospitals	2	—	—	2	—	3	—	1	—	—	—	—	—	8	5.6
	Lu. & Imb. Asy.	—	1	1	2	—	2	1	—	—	—	—	—	1	8	5.6
	Total ...	4	4	12	24	9	19	27	18	10	3	6	4	3	143	100.0

TABLE 26 (cont).—LONDON: Deaths from Phthisis of Persons belonging to the Metropolitan Boroughs, Classified according to Age and Place of Death: 1909.

## FEMALES.

		Under 15 yrs.	15-	20-	25-	30-	35-	40-	45-	50-	55-	60-	65-	70 years and upwards.	ALL AGES.	
															Deaths.	Per Cent. of Total.
Islington.	Home ...	6	5	9	15	9	15	13	8	12	2	5	4	2	105	62.5
	Workh. Estabs.	1	1	—	8	6	5	4	4	7	—	4	—	4	44	26.2
	Hospitals ...	4	—	3	—	1	2	—	—	1	—	—	—	—	11	6.5
	Lu. & Imb. Asy.	—	—	—	1	1	—	3	1	2	—	—	—	—	8	4.8
	Total ...	11	6	12	24	17	22	20	13	22	2	9	4	6	168	100.0
Stoke N'wington.	Home ...	—	2	—	1	—	1	3	—	—	4	—	—	1	12	66.6
	Workh. Estabs.	—	1	1	1	—	1	—	1	—	—	—	—	—	5	27.8
	Hospitals ...	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	Lu. & Imb. Asy.	—	—	—	—	—	—	1	—	—	—	—	—	—	1	5.6
	Total ...	—	3	1	2	—	2	4	1	—	4	—	—	1	18	100.0
Hackney.	Home ...	2	6	7	11	6	7	8	2	6	2	3	2	3	65	59.1
	Workh. Estabs.	1	1	4	3	4	6	2	4	2	3	1	1	1	33	30.0
	Hospitals ...	—	—	—	1	2	—	—	—	—	—	—	—	—	3	2.7
	Lu. & Imb. Asy.	—	—	1	—	1	2	1	1	—	—	—	1	2	9	8.2
	Total ...	3	7	12	15	13	15	11	7	8	5	4	4	6	110	100.0
Holborn.	Home ...	—	—	1	1	—	1	5	—	1	—	1	1	—	11	32.4
	Workh. Estabs.	—	—	—	—	4	—	4	3	1	2	—	2	—	16	47.0
	Hospitals ...	1	—	—	1	—	1	—	—	—	—	—	1	—	4	11.8
	Lu. & Imb. Asy.	—	—	—	—	—	2	—	1	—	—	—	—	—	3	8.8
	Total ...	1	—	1	2	4	4	9	4	2	2	1	4	—	34	100.0
Finsbury.	Home ...	5	5	1	4	2	1	3	2	4	3	1	—	—	31	39.2
	Workh. Estabs.	—	2	1	4	6	5	5	5	3	2	2	1	2	38	48.2
	Hospitals ...	4	—	1	—	1	—	1	1	—	—	—	—	—	8	10.1
	Lu. & Imb. Asy.	—	—	—	—	—	—	—	—	—	—	—	1	1	2	2.5
	Total ...	9	7	3	8	9	6	9	8	7	5	3	2	3	79	100.0
London City.	Home ...	—	1	—	1	—	1	—	—	—	—	—	—	—	3	25.0
	Workh. Estabs.	1	—	—	—	2	1	—	—	1	—	—	—	2	7	58.3
	Hospitals ...	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	Lu. & Imb. Asy.	—	—	—	—	—	—	—	1	—	—	1	—	—	2	16.7
	Total ...	1	1	—	1	2	2	—	1	1	—	1	—	2	12	100.0
Shoreditch.	Home ...	3	3	2	2	3	6	2	6	1	2	1	1	—	32	43.2
	Workh. Estabs.	3	4	1	1	2	3	6	2	1	6	—	1	1	31	41.9
	Hospitals ...	1	—	1	1	1	—	—	—	—	—	—	—	—	4	5.4
	Lu. & Imb. Asy.	—	1	—	—	2	—	2	—	1	—	1	—	—	7	9.5
	Total ...	7	8	4	4	8	9	10	8	3	8	2	2	1	74	100.0
Bethnal Green.	Home ...	2	2	4	5	4	4	3	3	1	—	1	1	—	30	47.6
	Workh. Estabs.	1	3	1	3	4	2	2	3	1	—	1	1	—	22	34.9
	Hospitals ...	1	1	1	—	—	—	—	—	—	—	—	—	—	3	4.8
	Lu. & Imb. Asy.	—	—	1	1	3	—	1	1	—	—	—	—	1	8	12.7
	Total ...	4	6	7	9	11	6	6	7	2	—	2	2	1	63	100.0
Stepney.	Home ...	4	5	11	10	11	10	13	9	6	2	5	1	—	87	48.3
	Workh. Estabs.	4	7	6	2	7	9	9	8	2	3	6	3	4	70	38.9
	Hospitals ...	7	1	—	1	1	2	—	1	—	—	—	—	—	13	7.2
	Lu. & Imb. Asy.	—	1	—	1	—	2	2	2	—	1	—	—	1	10	5.6
	Total ...	15	14	17	14	19	23	24	20	8	6	11	4	5	180	100.0
Poplar.	Home ...	2	3	5	7	5	4	2	4	3	1	2	—	—	38	48.7
	Workh. Estabs.	1	—	4	4	6	5	1	3	2	—	1	—	—	27	34.6
	Hospitals ...	2	2	1	1	—	—	—	—	—	—	—	—	—	6	7.7
	Lu. & Imb. Asy.	—	1	—	1	—	1	1	1	—	1	1	—	—	7	9.0
	Total ...	5	6	10	13	11	10	4	8	5	2	4	—	—	78	100.0

TABLE 25 (cont).—LONDON: Deaths from Phthisis of Persons belonging to the Metropolitan Boroughs, Classified according to Age and Place of Death: 1909.

## MALES.

		Under 15 yrs.	15-	20-	25-	30-	35-	40-	45-	50-	55-	60-	65-	70 years and upwards.	ALL AGES.	
															Deaths.	Per Cent. of Total.
South-wark.	Home ...	6	8	6	14	6	10	8	11	9	13	5	1	2	99	39.8
	Workh. Estabs.	3	4	5	11	18	23	27	16	12	4	5	—	1	129	51.8
	Hospitals ...	3	—	—	—	—	3	2	3	1	—	—	1	—	13	5.2
	Lu. & Imb. Asy.	1	1	—	1	3	1	—	1	—	—	—	—	—	8	3.2
	Total ...	13	13	11	26	27	37	37	31	22	17	10	2	3	249	100.0
Bermond-sey.	Home ...	2	4	2	7	8	10	6	8	4	3	3	1	—	58	39.2
	Workh. Estabs.	1	1	5	6	8	13	9	11	7	8	2	4	—	75	50.7
	Hospitals ...	2	3	5	2	—	—	—	—	—	—	—	—	—	12	8.1
	Lu. & Imb. Asy.	—	1	—	—	—	—	1	1	—	—	—	—	—	3	2.0
	Total ...	5	9	12	15	16	23	15	20	12	11	5	5	—	148	100.0
Lambeth.	Home ...	3	5	10	14	15	20	20	14	8	9	3	5	4	130	45.7
	Workh. Estabs.	3	2	3	8	10	19	20	17	16	14	3	6	3	124	43.7
	Hospitals ...	7	1	4	1	3	2	1	3	2	—	—	—	—	24	8.5
	Lu. & Imb. Asy.	—	—	1	—	2	1	1	—	—	—	1	—	—	6	2.1
	Total ...	13	8	18	23	30	42	42	34	26	23	7	11	7	284	100.0
Battersea.	Home ...	4	5	8	4	7	6	2	6	11	4	5	2	—	64	48.4
	Workh. Estabs.	3	1	5	1	5	3	8	9	7	4	3	2	2	53	40.2
	Hospitals ...	1	1	2	2	—	1	—	—	—	—	—	—	—	7	5.3
	Lu. & Imb. Asy.	—	—	—	3	1	—	—	—	—	—	1	2	1	8	6.1
	Total ...	8	7	15	10	13	10	10	15	18	8	9	6	3	132	100.0
Wand-s-worth.	Home ...	3	4	7	17	8	8	11	7	7	7	8	4	3	94	58.7
	Workh. Estabs.	4	2	3	3	2	5	8	6	5	7	4	2	1	52	32.5
	Hospitals ...	1	—	2	1	1	—	—	2	—	—	—	—	—	7	4.4
	Lu. & Imb. Asy.	—	—	2	1	1	1	—	—	—	1	—	—	1	7	4.4
	Total ...	8	6	14	22	12	14	19	15	12	15	12	6	5	160	100.0
Camber-well.	Home ...	3	10	12	15	11	9	8	11	13	7	7	3	1	110	50.5
	Workh. Estabs.	2	2	8	11	9	8	11	15	5	10	2	6	—	89	46.8
	Hospitals ...	2	2	—	2	3	1	3	—	—	—	1	—	—	14	6.4
	Lu. & Imb. Asy.	—	—	2	1	—	1	—	—	—	1	—	—	—	5	2.3
	Total ...	7	14	22	29	23	19	22	26	18	18	10	9	1	218	100.0
Deptford.	Home ...	1	2	2	4	6	4	3	5	3	1	2	—	—	33	43.4
	Workh. Estabs.	1	—	4	6	5	3	4	2	5	—	3	1	2	36	47.4
	Hospitals ...	—	2	—	—	—	1	—	—	1	—	—	—	—	4	5.3
	Lu. & Imb. Asy.	—	—	—	—	—	—	—	1	1	—	—	—	—	3	3.9
	Total ...	2	4	6	10	11	8	7	8	10	1	5	1	3	76	100.0
Green-wich.	Home ...	2	2	4	5	6	2	2	3	8	1	—	1	—	36	59.0
	Workh. Estabs.	—	—	2	2	2	—	1	4	3	1	4	1	—	20	32.8
	Hospitals ...	—	1	—	—	1	1	—	—	—	—	—	1	—	4	6.6
	Lu. & Imb. Asy.	—	—	—	—	—	—	—	—	1	—	—	—	—	1	1.6
	Total ...	2	3	6	7	9	3	3	7	12	2	4	3	—	61	100.0
Lewisham.	Home ...	2	5	2	4	5	2	1	4	5	4	3	1	2	40	52.6
	Workh. Estabs.	1	2	1	1	3	4	4	5	2	4	2	—	—	29	38.2
	Hospitals ...	—	—	—	1	1	1	1	—	—	—	—	—	—	4	5.3
	Lu. & Imb. Asy.	—	—	—	1	1	1	1	—	—	—	—	—	—	3	3.9
	Total ...	3	7	3	6	10	8	7	9	7	8	5	1	2	76	100.0
Woolwich.	Home ...	2	2	5	7	11	5	5	6	3	4	2	3	—	55	59.8
	Workh. Estabs.	—	—	—	—	4	6	1	5	4	2	2	1	—	25	27.2
	Hospitals ...	—	—	—	1	1	1	—	—	1	1	—	—	—	5	5.4
	Lu. & Imb. Asy.	—	1	—	—	—	1	3	—	1	—	—	—	1	7	7.6
	Total ...	2	3	5	8	16	13	9	11	9	7	4	4	1	92	100.0



TABLE 26 (cont).—LONDON: Deaths from Phthisis of Persons belonging to the Metropolitan Boroughs, Classified according to Age and Place of Death: 1909.

FEMALES.

		Under 15 yrs.	15-	20-	25-	30-	35-	40-	45-	50-	55-	60-	65-	70 years and upwards.	ALL AGES.	
															Deaths.	Per Cent. of Total.
South-wark.	Home ...	2	6	8	5	10	8	9	3	6	6	3	—	1	67	52.4
	Workh. Estabs.	3	3	3	10	3	12	6	3	7	—	2	—	1	53	41.4
	Hospitals ...	2	—	1	—	—	1	—	—	—	—	1	—	—	5	3.9
	Lu. & Imb. Asy.	—	—	—	—	1	—	—	—	1	—	1	—	—	3	2.3
	Total ...	7	9	12	15	14	21	15	6	14	6	7	—	2	128	100.0
Bermond-sey.	Home ...	5	6	4	4	6	8	5	5	1	2	—	—	—	46	58.3
	Workh. Estabs.	2	—	2	5	2	2	4	4	2	—	—	—	—	23	29.1
	Hospitals ...	1	1	—	2	—	—	—	—	1	—	—	—	—	5	6.3
	Lu. & Imb. Asy.	—	1	—	—	3	—	—	—	—	—	1	—	—	5	6.3
	Total ...	8	8	6	11	11	10	9	9	4	2	1	—	—	79	100.0
Lambeth.	Home ...	9	8	15	10	10	23	2	12	6	4	4	4	5	112	65.5
	Workh. Estabs.	5	6	1	4	7	7	3	6	3	2	2	1	2	49	28.7
	Hospitals ...	4	—	—	1	—	—	—	1	—	—	—	—	—	6	3.5
	Lu. & Imb. Asy.	—	1	—	—	1	—	—	—	—	—	—	1	1	4	2.3
	Total ...	18	15	16	15	18	30	5	19	9	6	6	6	8	171	100.0
Battersea.	Home ...	7	3	5	6	8	8	4	8	5	4	5	4	2	69	72.6
	Workh. Estabs.	—	3	2	3	2	—	—	4	—	2	2	—	1	19	20.0
	Hospitals ...	—	—	—	1	1	—	—	—	—	—	—	—	—	2	2.1
	Lu. & Imb. Asy.	—	1	1	—	—	—	1	1	—	—	—	—	1	5	5.3
	Total ...	7	7	8	10	11	8	5	13	5	6	7	4	4	95	100.0
Wands-worth.	Home ...	7	5	8	9	10	8	9	4	4	6	1	3	1	75	65.1
	Workh. Estabs.	5	—	1	3	—	1	3	1	7	—	1	2	—	24	20.9
	Hospitals ...	1	1	1	1	1	1	—	—	—	—	1	—	1	8	7.0
	Lu. & Imb. Asy.	1	—	—	1	1	1	1	1	2	—	—	—	—	8	7.0
	Total ...	14	6	10	14	12	11	13	6	13	6	3	5	2	115	100.0
Camber-well.	Home ...	4	2	5	11	3	7	12	2	5	5	—	4	2	62	52.0
	Workh. Estabs.	3	1	3	5	10	4	7	7	5	2	2	—	—	49	41.2
	Hospitals ...	2	—	—	—	1	—	—	1	—	—	—	—	—	4	3.4
	Lu. & Imb. Asy.	—	—	—	1	—	—	—	1	—	—	—	—	2	4	3.4
	Total ...	9	3	8	17	13	12	19	11	10	7	2	4	4	119	100.0
Deptford.	Home ...	5	2	7	2	7	6	5	7	7	1	3	—	1	53	73.6
	Workh. Estabs.	1	—	—	2	1	2	2	3	1	3	—	—	—	15	20.8
	Hospitals ...	1	—	1	—	—	—	—	—	—	—	—	—	—	2	2.8
	Lu. & Imb. Asy.	—	—	—	—	1	—	—	—	—	—	1	—	—	2	2.8
	Total ...	7	2	8	4	9	8	7	10	8	4	4	—	1	72	100.0
Green-wich.	Home ...	5	4	3	6	3	1	4	5	2	1	1	—	—	35	71.5
	Workh. Estabs.	1	—	2	—	1	—	1	1	—	—	—	—	—	6	12.2
	Hospitals ...	1	—	—	—	—	1	—	—	—	—	—	—	—	2	4.1
	Lu. & Imb. Asy.	—	—	1	1	1	2	—	—	1	—	—	—	—	6	12.2
	Total ...	7	4	6	7	5	4	5	6	3	1	1	—	—	49	100.0
Lewisham.	Home ...	4	—	4	6	4	6	4	2	1	2	—	2	—	35	67.4
	Workh. Estabs.	—	1	2	1	5	1	—	1	1	—	1	1	—	14	26.9
	Hospitals ...	1	1	—	—	—	—	—	—	—	—	—	—	—	2	3.8
	Lu. & Imb. Asy.	—	—	—	—	—	—	—	—	—	—	1	—	—	1	1.9
	Total ...	5	2	6	7	9	7	4	3	2	2	2	3	—	52	100.0
Woolwich.	Home ...	7	4	7	6	1	7	3	6	4	2	1	—	1	49	72.0
	Workh. Estabs.	1	—	1	—	1	2	—	2	1	1	—	—	—	9	13.2
	Hospitals ...	3	—	—	2	—	—	—	—	—	—	—	—	—	5	7.4
	Lu. & Imb. Asy.	—	1	—	—	—	1	1	1	—	—	—	1	—	5	7.4
	Total ...	11	5	8	8	2	10	4	9	5	3	1	1	1	68	100.0

TABLE 27.—LONDON: Deaths in Public Institutions registered during the 52 Weeks of 1909.

(See note at head of Table 19.)

			DEATHS.		
			Persons.	Males.	Females.
TOTAL DEATHS IN PUBLIC INSTITUTIONS .. .. .			29,712	16,525	13,187
WORKHOUSES AND WORKHOUSE INFIRMARIES .. .. .			15,504	8,638	6,866
METROPOLITAN ASYLUM HOSPITALS (London Residents only) .. .. .			1,071	582	489
GENERAL HOSPITALS .. .. .			9,537	5,347	4,190
HOSPITALS FOR SPECIAL DISEASES .. .. .			535	315	220
LYING-IN HOSPITALS .. .. .			17	—	17
MILITARY AND NAVAL HOSPITALS .. .. .			145	89	56
HOSPITALS FOR FOREIGNERS .. .. .			177	163	14
LUNATIC ASYLUMS .. .. .			189	125	64
			2,537	1,266	1,271
WORKHOUSES AND WORKHOUSE INFIRMARIES.					
DISTRICT.	SUB-DISTRICT.	NAME OF INSTITUTION.	DEATHS.		
			Persons.	Males.	Females.
1a.—PADDINGTON ..	2. Paddington, Central..	{ WORKHOUSE .. .. .	96	43	53
		{ Infirmary .. .. .	253	136	117
1b.—KENSINGTON ..	1. Kensington Town ..	{ WORKHOUSE .. .. .	2	2	—
		{ Infirmary .. .. .	575	293	282
		WORKHOUSE, Mary Place .. .. .	—	—	—
		Workhouse Infirmary, Rackham Street (Marylebone) ..	522	276	246
2.—FULHAM .. ..	1. North Hammersmith	WORKHOUSE (Hammersmith) .. .. .	3	1	2
		WORKHOUSE Infirmary (Hammersmith) .. .. .	296	152	144
		WORKHOUSE, Children's Receiving Home (Hammersmith).	—	—	—
	2. South Hammersmith	Workhouse, Children's Receiving Home (Paddington) ..	—	—	—
	3. North-west Fulham..	Workhouse, Kensington and Chelsea District Schools ..	—	—	—
		{ WORKHOUSE .. .. .	28	19	9
		{ Infirmary .. .. .	436	220	216
	5. South Fulham.. ..	WORKHOUSE School (Elm House) .. .. .	—	—	—
3.—CHELSEA .. ..	1. Chelsea North ..	{ WORKHOUSE (Chelsea) .. .. .	11	4	7
		{ Infirmary ( Do. ) .. .. .	242	135	107
		Workhouse (St. George, Hanover Square) .. .. .	8	6	2
		{ Infirmary ( Do. do. ) .. .. .	401	234	167
3.—CHELSEA .. ..	2. Chelsea South ..	WORKHOUSE, Casual Ward .. .. .	—	—	—
4.—ST. GEORGE, HANOVERSQUARE.	2. Belgrave.. ..	WORKHOUSE, Wallis's Yard .. .. .	3	1	2
5.—WESTMINSTER ..	1. St. James and St. Anne	WORKHOUSE .. .. .	31	13	18
6.—ST. MARYLEBONE	2. St. Mary .. ..	{ WORKHOUSE .. .. .	46	32	14
		{ Casual Wards (Houseless Poor Wards) .. .. .	—	—	—
7.—HAMPSTEAD ..	1. Hampstead .. ..	WORKHOUSE .. .. .	94	45	49
8.—ST. PANCRAS ..	2. South St. Pancras ..	Workhouse Infirmary (Central London Sick Asylum) ..	160	115	45
	3. East St. Pancras ..	{ WORKHOUSE .. .. .	88	60	28
		{ Infirmary, South .. .. .	397	224	173
	4. North St. Pancras ..	WORKHOUSE Infirmary (Highgate) .. .. .	373	182	191
		Casual Wards .. .. .	—	—	—
9.—ISLINGTON ..	1. Tufnell .. ..	WORKHOUSE Infirmary, Highgate Hill .. .. .	763	410	35
	2. Upper Holloway ..	WORKHOUSE, Cornwallis Road .. .. .	14	11	—
		WORKHOUSE, St. John's Road .. .. .	141	82	5
		Workhouse Infirmary (Holborn Union) .. .. .	423	246	17
	3. Tollington .. ..	WORKHOUSE Schools .. .. .	—	—	—
		Workhouse (Shoreditch) .. .. .	2	2	—
10.—HACKNEY ..	3. Central Hackney ..	Workhouse (City of London) .. .. .	23	11	12
		Workhouse Schools (Shoreditch) Lower Clapton Road ..	—	—	—
	5. South-east Hackney	{ WORKHOUSE .. .. .	8	2	6
		{ Infirmary .. .. .	753	411	342
		WORKHOUSE (Cottage Homes) (Branch School) ..	—	—	—
		Workhouse (West Ham) .. .. .	1	1	—
11.—ST. GILES ..	1. St. Giles and Bloomsbury.	WORKHOUSE .. .. .	50	28	22
12.—STRAND .. ..	1. Strand .. ..	WORKHOUSE Casual Wards .. .. .	—	—	—
		WORKHOUSE .. .. .	22	18	4

NOTE.—Whenever a Workhouse and an Infirmary are situated in the same enclosure they are bracketed together in this Table, and are indicated in Table 20 by a single W.

TABLE 27 (continued).—LONDON: Deaths in Public Institutions registered during the 52 Weeks of 1909.

DISTRICT.	SUB-DISTRICT.	NAME OF INSTITUTION.	Deaths.		
			Persons.	Males.	Females.
13.—HOLBORN ..	1. Holborn .. ..	WORKHOUSE, Casual Wards .. ..	—	—	—
14.—LONDON CITY ..	2. St. Sepulchre and All-hallows.	WORKHOUSE .. ..	12	10	2
15.—SHOREDITCH ..	2. Shoreditch North-west.	{ WORKHOUSE .. .. Infirmery .. .. Workhouse (Holborn Union) .. ..	10 562 260	4 304 137	6 258 123
16.—BETHNAL GREEN	1. Bethnal Green North-east.	WORKHOUSE .. .. WORKHOUSE Infirmery .. ..	47 586	31 337	16 249
17.—WHITECHAPEL ..	2. Mile End New Town	WORKHOUSE Infirmery .. ..	359	244	115
18.—ST. GEORGE IN THE EAST.	1. St. George and St. John	{ WORKHOUSE .. .. Infirmery .. ..	5 285	2 156	3 129
19.—STEPNEY .. ..	1. Shadwell and Ratcliff	WORKHOUSE, Casual Ward Workhouse (Receiving Home for Children; Stepney, Shoreditch and Puddington.)	—	—	—
20.—MILE END OLD TOWN.	2. Limehouse .. .. 2. Mile End Old Town North-eastern.	WORKHOUSE, Casual Wards .. .. Infirmery (Bancroft Road) .. .. Workhouse (Whitechapel, South Grove) .. .. Workhouse Infirmery (City of London) .. .. Workhouse (Stepney) .. .. Workhouse Infirmery (Poplar and Stepney Sick Asylum)	1 18 382 45 92 65 752	1 7 221 21 44 47 434	— 11 161 24 48 18 318
21.—POPLAR .. ..	2. Bromley .. .. 3. Poplar .. ..	WORKHOUSE .. .. Workhouse Infirmery (Branch of Poplar and Stepney Sick Asylum).	89 11	53 3	36 8
22.—SOUTHWARK ..	1. Christchurch and St. Saviour Southwark. 3. St. George the Martyr West. 5. Newington South ..	WORKHOUSE .. .. WORKHOUSE .. .. WORKHOUSE .. ..	9 21 93	9 20 26	— 1 67
23.—ST. OLAVE (BERMONDSEY).	1. St. Olave .. .. 2. Bermondsey .. .. 3. Rotherhithe .. ..	WORKHOUSE .. .. WORKHOUSE School (St. Olave's Union Children's Home). WORKHOUSE .. .. { WORKHOUSE Infirmery .. .. WORKHOUSE (Casual Ward) .. ..	38 — 2 542 —	24 — 2 315 —	14 — — 227 —
24.—LAMBETH .. ..	3. Kennington .. .. 6. Norwood .. ..	{ WORKHOUSE, Renfrew Road .. .. Infirmery, Brook Street .. .. WORKHOUSE, Princes Road .. .. WORKHOUSE, Elder Road .. .. WORKHOUSE Schools .. ..	145 720 2 — 7	73 403 2 — 1	72 317 — — 6
25.—WANDSWORTH ..	3. South-west Battersea 5. Streatham .. .. 6. Springfield .. ..	WORKHOUSE (Branch), St. James Road .. .. WORKHOUSE Infirmery .. .. WORKHOUSE (Wandsworth and Clapham Unions) Tooting Home. Workhouse (Chelsea), Fairfield House .. .. Workhouse (St. Pancras), St. Anne's Home .. .. WORKHOUSE .. .. WORKHOUSE (Wandsworth and Clapham Unions' Intermediate School).	788 116 — 21 68 — 212	450 338 — 21 16 —	338 57 — — 52 —
26.—CAMBERWELL ..	2. Camberwell South .. 3. Camberwell North .. 6. Peckham South ..	WORKHOUSE .. .. Workhouse Infirmery (Southwark) .. .. WORKHOUSE Infirmery .. .. WORKHOUSE, Gordon Road .. .. WORKHOUSE (Camberwell Union Children's Homes)	726 653 2 — —	99 451 368 — —	113 275 285 — —
27.—GREENWICH ..	5. Greenwich East ..	{ WORKHOUSE .. .. Infirmery .. .. WORKHOUSE School .. .. Workhouse (St. Mary's Roman Catholic School for Boys)	137 389 — —	89 224 — —	68 165 — —
28.—LEWISHAM ..	1. Eltham .. .. 2. Lee .. .. 3. Lewisham .. ..	WORKHOUSE (St. Mary's Roman Catholic School for Boys) Workhouse, Grove Park (Greenwich) .. .. { WORKHOUSE .. .. Infirmery .. .. Workhouse (St. Olave) .. .. WORKHOUSE (Furze Lodge) .. .. Infirmery .. .. WORKHOUSE Schools .. .. Belmont Workhouse	6 49 325 59 — 2 275 — 32	5 21 178 21 — 2 147 32	1 28 147 38 — — 128 —
29.—WOOLWICH ..	3. Plumstead West .. 4. Plumstead East ..	WORKHOUSE .. .. WORKHOUSE .. ..	— —	— —	— —
30.—EPSOM .. ..	1. Carshalton .. ..	WORKHOUSE .. ..	32	32	—
38.—CROYDON ..	8. Mitcham .. ..	Workhouse (Holborn) .. ..	61	38	23
127.—HENDON ..	4. Hendon .. ..	Workhouse Infirmery (Central London Sick Asylum) ..	70	32	38
129.—EDMONTON ..	2. Wood Green .. .. 5. Edmonton .. ..	Workhouse (Shoreditch) .. .. Workhouse (Strand) .. .. Workhouse (Poplar) .. .. Workhouse (Hackney) .. ..	— 51 24 13	— 27 24 8	— 24 — 5
186.—WEST HAM ..	2. Forest Gate .. ..	Workhouse (Poplar) .. ..	24	24	—
191.—BILLERICAY ..	1. Brentwood .. ..	Workhouse (Hackney) .. ..	13	8	5



TABLE 27 (continued).—LONDON: Deaths in Public Institutions registered during the 52 Weeks of 1909.

DISTRICT.	SUB-DISTRICT.	NAME OF INSTITUTION.	Deaths.		
			Persons.	Males.	Females.
METROPOLITAN ASYLUM HOSPITALS (LONDON RESIDENTS ONLY).					
2.—FULHAM .. ..	4. North-east Fulham ..	Western Fever Hospital .. .. .	178	112	66
7.—HAMPSTEAD ..	1. Hampstead .. ..	North Western Fever Hospital .. .. .	92	43	49
10.—HACKNEY ..	3. Central Hackney ..	Eastern Fever Hospital .. .. .	102	59	43
23.—ST. OLAVE (BERMONDSEY).	3. Rotherhithe .. ..	South Wharf Shelters .. .. .	—	—	—
24.—LAMBETH ..	4. Stockwell .. ..	South Western Fever Hospital .. .. .	110	51	59
25.—WANDSWORTH ..	5. Streatham .. ..	Fountain Fever Hospital .. .. .	4	4	—
		Grove Fever Hospital.. .. .	80	41	39
27.—GREENWICH ..	2. Deptford Central ..	South Eastern Fever Hospital .. .. .	125	64	61
28.—LEWISHAM ..	3. Lewisham .. ..	Park Fever Hospital .. .. .	90	50	40
29.—WOOLWICH ..	1. Charlton.. ..	Brook Fever Hospital.. .. .	111	65	46
30.—EPSOM .. ..	1. Carshalton .. ..	Children's Infirmary .. .. .	87	46	41
42.—DARTFORD ..	3. Dartford.. ..	Joyce Green Hospital (Small-pox) .. .. .	2	2	—
		Long Reach Hospital (Small-pox) .. .. .	—	—	—
		Gore Farm Fever Hospital.. .. .	7	4	3
129.—EDMONTON ..	3. West Tottenham ..	North Eastern Fever Hospital .. .. .	81	41	40
	5. Edmonton .. ..	Northern Fever Hospital .. .. .	2	—	2
GENERAL HOSPITALS.					
1a.—PADDINGTON ..	1. Paddington North ..	Home of Compassion of Jesus (Home for Dying), 37, Warrington Crescent.	9	5	4
	2. Paddington Central..	St. Mary's Hospital .. .. .	361	229	132
		Children's Hospital .. .. .	89	47	42
1b.—KENSINGTON ..	1. Kensington Town ..	Kensington Dispensary and Children's Hospital .. .. .	10	3	7
	2. Brompton .. ..	St. Luke's House (Home for Dying) .. .. .	112	46	66
		Kensington General Hospital .. .. .	1	—	1
2.—FULHAM .. ..	2. South Hammersmith	West London Hospital .. .. .	254	149	105
		St. Cyprian's Home for Incurables .. .. .	—	—	—
3.—CHELSEA .. ..	1. Chelsea North .. ..	Hospital for Women .. .. .	12	—	12
	2. Chelsea South .. ..	Victoria Hospital (Children) .. .. .	164	96	68
		Cheyne Hospital (Children) .. .. .	6	4	2
4.—ST. GEORGE, HANOVER SQUARE	2. Belgrave.. ..	St. George's Hospital.. .. .	371	248	123
	3. St. Margaret and St. John.	Hospital for Women and Children (Lupus Street) .. .. .	262	154	108
		Westminster Hospital .. .. .	8	—	8
		Grosvenor Hospital (Women and Children) .. .. .	80	40	40
		Infants' Hospital .. .. .	—	—	—
5.—WESTMINSTER ..	1. St. James and St. Anne	Home Hospital .. .. .	—	—	—
		Hospital for Women .. .. .	4	—	4
6.—ST. MARYLEBONE	1. All Souls .. ..	Middlesex Hospital .. .. .	448	215	231
		St. Elizabeth's Home .. .. .	5	—	5
		All Saints Home for Incurables .. .. .	—	—	—
	2. St. Mary .. ..	St. Marylebone Home for Incurables .. .. .	2	—	2
	4. St. John .. ..	Samaritan Free Hospital .. .. .	22	—	22
		Hospital of St. John and St. Elizabeth .. .. .	38	13	25
7.—HAMPSTEAD ..	1. Hampstead .. ..	St. Peter's Home, Kilburn .. .. .	19	—	19
		Hampstead General Hospital .. .. .	94	51	43
		House of Peace for Dying (Friedenheim) .. .. .	91	43	48
		Tudor House Convalescent Home .. .. .	—	—	—
		Hospital and Home for Incurable Children (North-court).	2	1	1

TABLE 27 (continued).—LONDON: Deaths in Public Institutions registered during the 52 Weeks of 1909.

DISTRICT.	SUB-DISTRICT.	NAME OF INSTITUTION.	Deaths.		
			Persons.	Males.	Females.
8.—ST. PANCRAS ..	1. West St. Pancras ..	London Temperance Hospital .. .. .	118	63	55
		St. Saviour's Hospital .. .. .	2	—	2
	2. South St. Pancras ..	North London or University College Hospital ..	283	171	112
		Home Hospital .. .. .	14	4	10
		Medical and Surgical Home, Fitzroy Square ..	3	1	2
		Medical and Surgical Home, Endsleigh Gardens ..	4	1	3
		Oxygen Home .. .. .	—	—	—
9.—ISLINGTON ..		Royal Free Hospital .. .. .	179	103	76
		St. Luke's Hostel, Fitzroy Square .. .. .	5	4	1
	3. East St. Pancras ..	Hospital for Women .. .. .	24	2	22
		Great Northern Central Hospital .. .. .	220	131	89
	2. Upper Holloway ..	Winifred House Convalescent Home .. .. .	—	—	—
	3. Tollington ..	Mildmay Memorial Cottage Hospital .. .. .	20	11	9
	7. Highbury ..	Home for Confirmed Invalids, Aubert Park, Highbury Terrace.	2	—	2
10.—HACKNEY ..	1. Stoke Newington ..	Invalid Asylum .. .. .	1	—	1
	4. South-west Hackney ..	Metropolitan Free Hospital .. .. .	138	75	63
	5. South-east Hackney ..	St. Joseph's Hospice for the Dying .. .. .	34	10	24
12.—STRAND ..	1. Strand .. ..	Charing Cross Hospital .. .. .	182	113	69
		King's College Hospital .. .. .	171	103	68
13.—HOLBORN ..	1. Holborn .. ..	London Homœopathic Hospital .. .. .	59	34	25
		Hospital for Sick Children .. .. .	448	245	203
	2. Clerkenwell .. ..	St. Barnabas Home for Incurables .. .. .	5	1	4
14.—LONDON CITY ..	1. St. Botolph .. ..	City Police Hospital .. .. .	1	1	—
	2. St. Sepulchre and All-hallows ..	St. Bartholomew's Hospital .. .. .	675	430	245
		Billingsgate Mission Hospital .. .. .	—	—	—
15.—SHOREDITCH ..	1. Shoreditch South ..	Convent Hospital (Children) .. .. .	2	1	1
		Home of the Good Shepherd (Home for Wasting Babies).	16	11	5
		Babies' Home, Brunswick Place .. .. .	5	3	2
16.—BETHNAL GREEN	1. Bethnal Green North-East ..	Queen's Hospital for Children* .. .. .	412	223	189
	2. Bethnal Green South-West ..	Mildmay Mission Hospital .. .. .	47	19	28
17.—WHITECHAPEL ..	2. Mile End New Town ..	London Hospital .. .. .	1432	821	611
19.—STEPNEY ..	1. Shadwell and Ratcliff ..	East London Children's Hospital .. .. .	389	193	196
21.—POPLAR ..	2. Bromley .. ..	Poplar Hospital .. .. .	115	77	38
22.—SOUTHWARK ..	1. Christ Church and St. Saviour Southwark ..	Guy's Hospital .. .. .	704	408	296
	3. St. George the Martyr West ..	Evelina Hospital (Children) .. .. .	190	104	86
24.—LAMBETH ..	1. Waterloo .. ..	Royal Hospital for Women and Children .. ..	112	55	57
	2. Lambeth Church .. ..	St. Thomas's Hospital and Home .. .. .	746	434	312
	5. Brixton .. ..	Hospital for Children (Belgrave Hospital) ..	68	33	33
	6. Norwood .. ..	British Home for Incurables .. .. .	7	1	6
25.—WANDSWORTH ..	1. East Battersea .. ..	Battersea General Hospital† .. .. .	11	7	4
	3. South-west Battersea ..	Bolingbroke Hospital .. .. .	78	43	35
	4. Clapham .. ..	The Hostel of God .. .. .	36	14	22
		Nightingale Nursing Home .. .. .	—	—	—
	7. Southfields .. ..	Royal Hospital for Incurables .. .. .	14	3	11
27.—GREENWICH ..	4. Greenwich West ..	Miller Memorial Hospital .. .. .	32	18	14
		Invalids' Home .. .. .	—	—	—
28.—LEWISHAM ..	1. Eltham .. ..	Cottage Hospital .. .. .	14	8	6
	2. Lee .. ..	St. John's Hospital .. .. .	29	8	21
	4. Sydenham .. ..	Home for Sick Children .. .. .	8	3	5
29.—WOOLWICH ..	1. Charlton .. ..	Cottage Hospital, Kidbrooke .. .. .	10	6	4
	2. Woolwich .. ..	Cottage Hospital .. .. .	12	7	5
	3. Plumstead West ..	Crole-Wyndham Convalescent Home .. .. .	—	—	—

\* Formerly called North Eastern Hospital for Children.

† Formerly called National Anti-Vivisection Hospital.

TABLE 27 (continued).—LONDON : Deaths in Public Institutions registered during the 52 Weeks of 1909

DISTRICT.	SUB-DISTRICT.	NAME OF INSTITUTION.	Deaths.		
			Persons.	Males.	Females.
HOSPITALS FOR SPECIAL DISEASES.					
1a.—PADDINGTON ..	2. Paddington Central..	Lock Hospital .. .. .	5	1	4
1b.—KENSINGTON ..	2. Brompton .. ..	Consumption Hospital, part of .. .. .	29	19	10
2.—FULHAM .. ..	1. North Hammersmith	St. John's Hospital for Skin Diseases .. .. .	1	1	—
3.—CHELSEA .. ..	1. Chelsea North.. ..	Cancer Hospital .. .. .	140	50	90
		Consumption Hospital, part of .. .. .	41	26	15
4. ST. GEORGE, HANOVER SQUARE.	3. St. Margaret and St. John.	Gordon Hospital for Fistula .. .. .	3	2	1
5.—WESTMINSTER ..	1. St. James and St. Anne	Hospital for Diseases of the Throat .. .. .	14	12	2
		Hospital for Diseases of the Heart .. .. .	22	11	11
		Lock Hospital (Male Branch) .. .. .	3	3	—
6.—ST. MARYLEBONE	1. All Souls.. .. .	Royal Ear Hospital .. .. .	—	—	—
		West End Hospital for Paralysis .. .. .	10	6	4
		London Throat Hospital .. .. .	1	—	1
		Royal National Orthopædic Hospital .. .. .	1	1	—
	2. St. Mary .. .. .	Home for Consumptive Females .. .. .	—	—	—
		Western Ophthalmic Hospital .. .. .	—	—	—
	4. St. John .. .. .	Hospital for Epilepsy and Paralysis .. .. .	8	4	4
7.—HAMPSTEAD ..	1. Hampstead .. ..	Mount Vernon Consumption Hospital .. .. .	34	24	10
8.—ST. PANCRAS ..	2. South St. Pancras ..	London Skin Hospital .. .. .	—	—	—
		Metropolitan Ear, Nose, and Throat Hospital .. .. .	1	—	1
		Central London Throat and Ear Hospital .. .. .	13	8	5
		Central London Ophthalmic Hospital .. .. .	—	—	—
		British Hospital for Diseases of the Skin .. .. .	—	—	—
9.—ISLINGTON ..	6. Islington South-east..	London Fever Hospital (London residents only) .. .. .	12	4	8
12.—STRAND .. ..	1. Strand .. .. .	Royal Westminster Ophthalmic Hospital .. .. .	1	—	1
		St. Peter's Hospital for Stone .. .. .	21	20	1
13.—HOLBORN ..	1. Holborn .. .. .	City Orthopædic Hospital .. .. .	—	—	—
		National Hospital for Paralysis .. .. .	58	35	23
		Alexandra Hospital for Hip Disease (Children) .. .. .	3	2	1
	3. St. Luke .. .. .	St. Mark's Hospital for Fistula .. .. .	6	4	2
		Royal London Ophthalmic Hospital .. .. .	4	2	2
15.—SHOREDITCH ..	2. ShoreditchNorth-west	Royal Hospital for Diseases of the Chest .. .. .	42	33	9
16.—BETHNALGREEN	1. Bethnal Green North-east.	City of London Hospital for Diseases of the Chest .. .. .	61	47	14
22.—SOUTHWARK ..	1. Christchurch and St. Saviour Southwark.	Hospital for Diseases of the Skin.. .. .	—	—	—
	3. St. George the Martyr West.	Royal South London Ophthalmic Hospital .. .. .	1	—	1
LYING-IN HOSPITALS.					
6.—ST. MARYLEBONE	2. St. Mary .. .. .	Queen Charlotte's Lying-in Hospital .. { Women	6	—	6
		{ Children	42	24	18
10.—HACKNEY ..	4. South West Hackney	Salvation Army Maternity Hospital .. { Women	1	—	1
		{ Children	28	18	10
11.—ST. GILES ..	1. St. Giles and Blooms-bury.	British Lying-in Hospital .. .. { Women	1	—	1
		{ Children	11	10	1
13.—HOLBORN ..	3. St. Luke .. .. .	City of London Lying-in Hospital .. { Women	3	—	3
		{ Children	20	10	10
20.—MILE END OLD TOWN.	1. Mile End Old Town South-western.	East End Mothers' Home .. .. { Women	1	—	1
		{ Children	13	8	5
24.—LAMBETH ..	1. Waterloo .. .. .	General Lying-in Hospital .. .. { Women	5	—	5
		{ Children	19	15	4
	4. Stockwell .. ..	Clapham Maternity Hospital .. .. { Women	—	—	—
		{ Children	10	3	7
29.—WOOLWICH ..	2. Woolwich .. .. .	Home for Mothers and Babies .. .. { Women	—	—	—
		{ Children	2	1	1



BLE 27 (continued).—LONDON: Deaths in Public Institutions registered during the 52 Weeks of 1909.

DISTRICT.	SUB-DISTRICT.	NAME OF INSTITUTION.	Deaths.		
			Persons.	Males.	Females.
MILITARY AND NAVAL HOSPITALS.					
—ST. GEORGE, HANOVER SQUARE.	3. St. Margaret and St. John.	Station Hospitals, Rochester Row Queen Alexandra Military Hospital, Millbank ..	— 31	— 31	— —
7.—GREENWICH ..	5. Greenwich East ..	Seamen's Hospital .. .. .	102	93	9
9.—WOOLWICH ..	1. Charlton .. .. 2. Woolwich .. ..	Herbert Hospital .. .. Garrison Female Hospital .. .. Royal Arsenal Infirmary .. .. Auxiliary Hospital .. ..	24 8 4 8	24 5 4 6	— — — 2

HOSPITALS FOR FOREIGNERS.

0.—HACKNEY ..	4. South-west Hackney	German Hospital .. .. .	126	88	38
1.—ST. GILES ..	1. St. Giles and Bloomsbury.	French Hospital .. .. .	29	18	11
3.—HOLBORN ..	1. Holborn .. ..	Italian Hospital.. .. .	34	19	15

LUNATIC ASYLUMS.\*

3.—HOLBORN ..	3. St. Luke .. ..	St. Luke's Lunatic Hospital .. .. .	12	9	3
6.—BETHNALGREEN	1. Bethnal Green North East.	Bethnal House Lunatic Asylum .. .. .	31	18	13
12.—SOUTHWARK ..	3. St. George the Martyr West.	Bethlem Royal Hospital for Lunatics .. .. .	16	7	9
15.—WANDSWORTH ..	5. Streatham .. .. 6. Springfield .. ..	Middlesex County Lunatic Asylum (Part of)† Tooting Bec Imbecile Asylum (M.A.B.) .. Middlesex County Lunatic Asylum (Part of)†	— 301 2	— 160 2	— 141 —
16.—CAMBERWELL ..	3. Camberwell North ..	Camberwell House Lunatic Asylum .. .. Peckham House Lunatic Asylum .. ..	50 27	29 14	21 13
20.—EPSOM .. ..	1. Carshalton .. .. 2. Epsom .. ..	London County Lunatic Asylum, Banstead† .. London County Lunatic Asylum, Horton† .. London County Lunatic Asylum, Manor† .. London County Lunatic Asylum, Long Grove† London County Epileptic Colony, Ewell† ..	259 139 56 234 11	109 87 1 158 9	150 52 55 76 2
27.—GODSTONE ..	1. Godstone .. ..	Caterham Imbecile Asylum (M.A.B.)† .. ..	124	60	64
28.—CROYDON ..	1. Coulsdon .. ..	London County Lunatic Asylum, Cane Hill† ..	141	72	69
42.—DARTFORD ..	3. Dartford .. ..	Darenth Imbecile Asylum (M.A.B.)† .. .. City of London Lunatic Asylum, Stone† .. London County Lunatic Asylum, Dartford Heath†	68 16 170	29 8 79	39 8 91
125.—UXBRIDGE ..	3. Hayes .. ..	London County Lunatic Asylum, Hanwell† ..	204	110	94
128.—BARNET ..	3. Finchley .. ..	London County Lunatic Asylum, Colney Hatch† ..	247	117	130
137.—WATFORD ..	3. Rickmansworth ..	Leavesden Imbecile Asylum (M.A.B.)† .. ..	205	86	119
139.—ROMFORD ..	2. Ilford .. ..	London County Lunatic Asylum, Claybury†..	234	102	122

\* Private Lunatic Asylums are excluded from this list, except those in which pauper lunatics are received.

† London residents only.

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TABLE 28.—LONDON.—OUTER RING (excluding Deaths in Public Institutions of persons not belonging to the Outer Ring and including Deaths in Metropolitan Public Institutions, &amp;c. and County Lunatic Asylums of persons belonging to the Outer Ring).—Enumerated Population; Births and Deaths registered during the 52 Weeks of 1909.

					The DEATHS registered in the 52 Weeks include															
Regis- tration District and Sub- district Num- bers.	REGISTRATION SUB-DISTRICTS.	Enumerated Population, 1901.	BIRTHS.	DEATHS.	Deaths of		Deaths from										Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	
					1 Infants under Year of Age.	Persons aged 60 Years & upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhoea.	Violence.						
LONDON—OUTER RING ..					2045135	66394	30781	6150	10501	—	842	222	406	648	64	755	1223	2714	7168	61
30 : 1	Carshalton 2F,3H ..	32997	836	398	90	129	—	6	7	21	12	—	6	19	33	45	4			
2	Epsom, part of* W, 2F, H ..	15548	397	235	24	108	—	1	4	5	1	—	2	7	13	98	5			
37 : 1	Godstone, part of* W, F, L ..	2692	110	55	1	23	—	1	—	—	—	—	—	1	1	33				
38 : 1	Coulsdon ..	8166	281	53	11	22	—	1	1	—	—	—	—	—	—	—				
2	South Croydon .. W, H ..	49309	1030	487	75	224	—	2	—	8	3	5	14	48	—	3				
3	West Croydon 3W, F, H ..	42888	1632	1018	158	399	—	10	12	24	13	—	7	39	106	464	1			
4	North Croydon .. H ..	41698	1253	455	83	202	—	9	1	2	1	1	3	10	21	44	1			
5	Penge " ..	22465	388	229	41	99	—	19	3	3	6	2	9	18	43	2	3			
6	Mitcham W ..	30015	1540	503	132	155	—	19	3	7	12	—	9	18	37	29				
39 : 1	Wimbledon F, 3H ..	41652	1179	449	90	168	—	11	3	9	7	—	18	27	72	265	—			
2	Kingston 2W, H ..	42068	1221	752	110	347	—	7	5	9	4	8	—	13	3	12	14	—		
3	Surbiton F, H ..	15017	346	167	28	80	—	7	—	4	4	—	1	16	24	3	—			
4	Esher, part of* H ..	13100	432	167	31	67	—	7	—	1	4	—	3	13	25	22	1			
5	Hampton H, F, L ..	23456	694	304	52	135	—	11	1	1	1	1	7	22	40	50	—			
40 : 1	Richmond W, H ..	31672	613	386	45	191	—	5	8	5	8	—	12	26	42	6	—			
2	Mortlake F ..	17321	701	275	62	106	—	6	—	—	—	—	3	15	32	42	1			
41 : 1	Bromley F, 3H ..	27354	697	314	47	126	—	4	3	10	8	—	8	9	19	17	—			
2	Beckenham H ..	28497	611	304	54	145	—	—	—	1	4	—	7	3	10	106	1			
3	Orpington, part of* W, F ..	8857	304	215	28	120	—	1	—	—	—	—	—	5	13	14	—			
4	Chislehurst 2H ..	16446	404	163	29	72	—	2	—	2	4	—	6	10	21	7	—			
42 : 1	Bexley W, F, H ..	21151	595	215	40	72	—	6	3	4	5	1	6	14	24	12	2			
2	Erith F, H ..	25296	731	256	58	74	—	1	—	1	1	1	1	1	5	66	1			
3	Dartford W, F, part of* ..	—	56	—	37	—	—	3	1	6	4	—	11	8	19	3	—			
124 : 1	Sunbury W ..	18683	507	228	62	73	—	7	1	1	3	1	8	12	23	62	3			
2	Staines W, H ..	15175	456	288	59	117	—	4	1	1	3	—	2	10	11	68	—			
125 : 1	Hillingdon W, F, H ..	13661	478	250	43	115	—	4	1	1	3	—	4	5	8	5	1			
2	Uxbridge H ..	8984	275	112	21	39	—	21	—	2	3	—	9	15	19	3	—			
3	Hayes W, 2F, H ..	16858	811	271	81	89	—	2	1	4	—	—	9	15	19	3	—			
126 : 1	Isleworth 3W, 3F, H ..	30863	1182	796	109	337	—	17	2	4	8	1	19	27	48	372	1			
2	Twickenham F, 2H ..	20991	701	307	56	123	—	2	4	4	6	—	6	18	29	24	—			
3	Brentford 3F, 2H ..	42829	1672	736	151	289	—	34	3	8	26	2	18	24	52	32	3			
4	Chiswick H ..	29809	858	407	93	156	—	25	—	1	4	—	10	8	26	2	1			
5	Acton W, F, 3H ..	48914	2023	744	197	213	—	46	16	24	19	1	32	19	52	47	1			
127a : 1	Harrow F, H ..	25523	1094	382	70	125	—	33	1	3	13	2	5	15	24	13	4			
2	Edgware 2F, 2H ..	4521	104	38	2	17	—	1	1	3	1	—	—	—	1	6	—			
3	Hendon W, F ..	22450	794	280	50	106	—	6	4	3	4	1	3	12	19	52	1			
127b : 1	Willesden W, F, 2H ..	114811	4039	1449	371	441	—	41	16	10	40	7	48	40	92	240	8			
128 : 1	South Mimms 2F, H ..	7308	181	72	10	37	—	3	—	1	—	—	—	3	4	4	—			
2	Barnet W, 2H ..	17970	480	261	43	120	—	10	—	5	1	—	2	6	9	52	1			
3	Finchley F, 3H ..	33692	1162	413	86	179	—	7	—	2	3	—	10	21	39	24	—			
129 : 1	Hornsey F, H ..	72056	1456	678	78	312	—	12	8	22	12	—	7	21	42	26	—			
2	Wood Green H ..	34233	1190	408	86	146	—	3	2	3	2	1	7	15	43	16	—			
3	West Tottenham ..	48741	1804	465	123	157	—	9	1	1	13	—	10	7	59	—	—			
4	East Tottenham 2H ..	53962	1988	811	187	231	—	6	—	10	14	1	10	43	119	204	—			
5	Edmonton W, 2F ..	61892	2550	1040	210	370	—	14	—	10	11	2	45	30	126	344	—			
6	Enfield 2W, F, H ..	42738	1385	615	146	180	—	32	10	25	11	6	22	55	97	—	—			
7	Waltham Abbey F ..	6549	140	78	9	36	—	1	—	2	5	—	—	1	3	3	—			
8	Cheshunt F, H ..	12292	302	132	28	53	—	4	1	3	—	—	5	6	7	8	9			
135 : 1	Hatfield, part of* W ..	664	7	5	—	4	—	—	—	—	—	—	—	2	7	12	8	—		
137 : 1	Bushey, part of* H ..	7051	228	93	15	38	—	—	—	—	—	—	—	—	—	13	—			
2	Watford, part of* W, 2F ..	2122	26	17	—	9	—	—	—	—	—	—	—	—	—	—	—			
186 : 1	Stratford H ..	52974	1496	639	186	180	—	25	—	—	24	—	28	48	90	53	—			
2	Forest Gate ..	52745	1049	512	95	204	—	4	1	5	21	1	7	11	30	—	—			
3	Plaistow F, 2H ..	90921	3336	1246	358	260	—	92	45	28	71	4	76	41	90	144	3			
4	Canning Town H ..	70718	2883	1028	353	189	—	84	5	2	53	—	85	47	129	20	—			
5	South East Ham 2F ..	37342	1695	550	183	115	—	25	14	17	16	—	25	12	38	28	—			
6	North East Ham W, H ..	56866	1825	602	147	196	—	30	1	5	10	—	8	22	54	10	2			
7	Wanstead F ..	9179	205	87	9	45	—	1	—	1	—	—	—	3	6	—	—			
8	South Leyton 2W ..	50467	1387	758	111	415	—	19	—	3	12	1	14	18	47	352	—			
9	North Leyton 2W, W, F ..	48445	1729	1582	211	481	—	29	8	25	46	8	9	51	113	1020	—			
10	Walthamstow 2H, L ..	108929	3720	1118	281	308	—	27	3	10	38	5	16	46	123	28	2			
187 : 1	Chigwell 2F, 3H ..	16397	426	205	24	84	—	—	10	9	2	—	1	14	19	28	—			
2	Epping W, F, part of* W, 2F ..	6091	255	171	20	77	—	1	2	4	—	—	—	—	—	22	—			
189 : 1	Romford, part of* W, 2F ..	41244	1691	651	114	235	—	15	—	9	10	1	5	10	38	85	1			
2	Ilford F, L ..	21547	851	340	94	65	—	11	2	7	3	1	21	11	27	10	1			
Deaths in Metropolitan Workhouses, Hospitals, and Lunatic Asylums, within and without London, and other deaths in London, — belonging to the Outer Ring.					—	—	2046	282	294	—	15	15	25	15	8	37	181	266	1840	—
County Lunatic Asylums, other than London County Asylums.					—	—	396	1	135	—	—	—	—	1	5	2	4	396	—	

\* The parts of sub-districts included within that portion of the Metropolitan Police District which forms the Outer Ring are as follows:—30 : 2, excepting Ashstead parish; 37 : 1, Warlingham and Farley parishes; 39 : 4, excepting Esher parish; 41 : 3, excepting Chelsfield, Cudham, and Knockholt parishes; 135 : 1, Northway parish; 137 : 1, excepting the part in Watford Rural Parish; 137 : 2, Oxhey Parish; 189 : 1, Dagenham parish. Deaths belonging to the Outer Ring in Workhouses and Infectious Diseases Hospitals situated outside that area in 37 : 1; 42 : 3; 135 : 1; 137 : 2; 187 : 2; and 189 : 1; and in the Croydon Mental Hospital in 37 : 1 are also included.

† On 1st October, 1909, Willesden sub-district of Hendon district was created a Registration District.

‡ Boundaries altered, 1st July, 1909. The births and deaths are shown as registered.



TABLE 29.—LONDON.—Population; Births and Deaths\* (Males and Females) and Deaths at Seven groups of Ages, in each Week of 1909.

POPULATION estimated to the middle of 1909 .. .. .										4833938	116909	411189	1389588	1712016	880802	300792	22642
Number of Week.	WEEK ENDED.	BIRTHS.			DEATHS.												
		Males.	Fe- males.	Total.	Males.	Fe- males.	Total.	Under 1 Year.	1—5	5—20	20—40	40—60	60—80	80 and up- wards.			
	YEAR (of 52 Weeks)	59910	57637	117547	36354	34328	70682	12067	7527	3505	8229	14874	18730	4850			
	First Quarter (13 Weeks).	15631	14862	30493	11727	11930	23657	3505	2825	1032	2527	4969	6917	1882			
	Second (13 Weeks). "	15217	14826	30043	8495	7750	16245	2669	1982	886	1971	3411	4096	1030			
	Third (13 Weeks). "	14705	14156	28861	7314	6461	13775	3249	1349	755	1704	2828	3163	727			
	Fourth (13 Weeks). "	14357	13793	28150	8818	8187	17005	3344	1371	832	2027	3666	4554	1211			
1	January 9	1245	1231	2476	813	859	1672	251	174	79	179	394	461	134			
2	" 16	1235	1199	2434	777	786	1563	273	181	71	175	330	429	104			
3	" 23	1111	1051	2162	712	702	1414	221	175	51	171	292	394	110			
4	" 30	1089	1021	2110	866	787	1653	256	205	65	214	358	434	121			
5	February 6	1258	1186	2444	934	944	1878	254	185	77	199	416	599	148			
6	" 13	1197	1138	2335	813	833	1646	258	193	69	190	345	470	121			
7	" 20	1300	1161	2461	902	829	1731	256	250	89	192	373	447	124			
8	" 27	1100	1073	2173	896	953	1849	273	224	79	183	398	536	156			
9	March 6	1072	1003	2075	1035	1081	2116	309	251	97	211	437	651	160			
10	" 13	1316	1269	2585	1075	1146	2221	297	273	85	214	453	680	219			
11	" 20	1299	1170	2469	1097	1128	2225	309	271	106	230	449	689	171			
12	" 27	1165	1191	2356	977	1012	1989	273	246	87	187	383	642	171			
13	April 3	1244	1169	2413	830	870	1700	275	197	77	182	341	485	143			
14	April 10	1091	1097	2188	751	719	1470	240	209	78	168	300	373	102			
15	" 17	1251	1196	2447	794	812	1606	286	226	77	175	296	431	115			
16	" 24	1295	1274	2569	708	685	1393	245	179	72	147	282	363	105			
17	May 1	1171	1196	2367	687	613	1300	223	166	60	174	297	304	76			
18	" 8	1299	1238	2537	703	601	1304	260	169	68	143	253	323	88			
19	" 15	1202	1137	2339	677	539	1216	209	130	74	177	260	247	79			
20	" 22	1151	1109	2260	683	612	1295	238	162	72	153	284	326	60			
21	" 29	1088	1043	2131	626	614	1240	200	141	76	161	257	327	78			
22	June 5	958	960	1918	562	510	1072	185	129	54	143	225	268	68			
23	" 12	1236	1185	2421	611	524	1135	232	122	65	138	246	267	65			
24	" 19	1238	1229	2467	553	507	1060	179	128	72	137	219	258	67			
25	" 26	1061	1007	2068	582	543	1125	189	115	68	130	266	297	60			
26	July 3	1176	1155	2331	558	471	1029	183	106	50	125	226	272	67			
27	July 10	1146	1090	2236	564	545	1109	188	138	48	144	240	273	78			
28	" 17	1185	1107	2292	521	458	979	177	102	55	115	233	244	53			
29	" 24	1156	1050	2206	513	413	926	174	88	61	114	201	228	60			
30	" 31	1184	1105	2289	520	437	957	177	85	66	127	200	250	52			
31	August 7	1019	1035	2054	501	432	933	204	83	55	122	197	219	53			
32	" 14	1172	1144	2316	537	510	1047	213	111	61	137	205	255	65			
33	" 21	1130	1039	2169	572	455	1027	223	105	60	138	220	243	58			
34	" 28	1205	1181	2386	623	530	1153	338	122	57	147	200	244	45			
35	September 4	1178	1139	2317	594	555	1149	336	114	45	137	230	232	55			
36	" 11	1033	1063	2096	586	553	1139	349	104	52	130	199	254	51			
37	" 18	1145	1078	2223	581	570	1151	309	109	68	147	221	236	61			
38	" 25	1089	1131	2220	623	503	1126	301	108	56	131	251	229	50			
39	October 2	1063	994	2057	579	500	1079	260	80	71	115	231	256	66			
40	October 9	1157	1135	2292	578	549	1127	273	98	50	129	260	257	60			
41	" 16	1133	1105	2238	569	525	1114	276	98	54	140	228	243	75			
42	" 23	1125	1096	2221	589	478	1067	266	98	62	134	213	233	61			
43	" 30	1070	1017	2087	596	511	1107	260	100	49	145	231	251	71			
44	November 6	1202	1159	2361	659	587	1246	277	82	67	157	277	312	74			
45	" 13	1181	1110	2291	687	597	1284	264	105	65	165	247	353	85			
46	" 20	1090	1083	2173	685	678	1363	269	109	85	164	284	360	92			
47	" 27	1116	1079	2195	742	700	1442	276	130	59	154	300	426	97			
48	December 4	990	943	1933	718	766	1484	214	120	63	167	346	436	138			
49	" 11	1128	1079	2207	777	763	1540	247	115	70	181	361	438	128			
50	" 18	1082	1023	2105	689	641	1330	241	95	61	146	292	388	107			
51	" 25	941	919	1860	736	693	1399	234	107	61	168	304	418	107			
52	January 1, 1910	1137	1045	2182	773	729	1502	247	114	86	177	323	439	116			

\* See note at head of Table 19.



TABLE 30.—LONDON.—Weekly Deaths of persons belonging to London from the principal EPIDEMIC from these DISEASES during the

		SMALL-POX.				MEASLES.				SCARLET FEVER.								
		Corrected Average No. 1889-1908.*	1906	1907	1908	1909	Corrected Average No. 1889-1908.*	1906	1907	1908	1909	Corrected Average No. 1889-1908.*	1906	1907	1908	1909	Corrected Average No. 1889-1908.*	1906
YEAR .. ..		170	—	—	—	2	2033	1909	1801	1524	2324	506	533	614	548	383	1058	614
March Quarter..		80	—	—	—	1	554	680	461	342	1147	120	129	104	186	109	306	1147
June .. ..		56	—	—	—	—	710	761	657	473	837	120	144	141	122	109	210	1147
Sept. .. ..		13	—	—	—	—	361	256	404	256	204	120	108	168	104	79	225	1147
Dec. .. ..		21	—	—	—	1	408	212	279	453	136	146	152	231	136	86	317	212
Week.																		
1 .. ..		3	—	—	—	—	43	64	35	27	72	11	9	8	17	4	25	64
2 .. ..		3	—	—	—	—	38	52	28	25	79	11	17	9	11	11	24	52
3 .. ..		5	—	—	—	—	44	52	33	32	75	12	13	11	24	11	23	52
4 .. ..		4	—	—	—	—	44	44	17	21	82	11	10	11	19	7	24	44
5 .. ..		4	—	—	—	—	28	28	20	24	52	9	5	8	12	11	24	28
6 .. ..		7	—	—	—	—	32	26	30	19	68	9	11	6	16	9	28	26
7 .. ..		7	—	—	—	—	38	43	27	23	93	10	9	8	16	8	23	43
8 .. ..		7	—	—	—	—	41	52	38	22	93	7	10	8	11	8	23	52
9 .. ..		8	—	—	—	—	44	54	35	14	92	8	6	6	10	7	25	54
10 .. ..		8	—	—	—	—	49	54	54	29	103	8	12	7	10	9	23	54
11 .. ..		9	—	—	—	1	56	70	56	33	128	8	19	8	14	7	23	70
12 .. ..		6	—	—	—	—	49	65	24	24	117	8	9	6	11	9	21	65
13 .. ..		7	—	—	—	—	61	76	59	49	93	8	8	8	15	8	20	76
14 .. ..		6	—	—	—	—	57	68	62	42	95	8	8	13	6	11	20	68
15 .. ..		8	—	—	—	—	59	67	45	52	110	8	7	9	12	9	17	67
16 .. ..		4	—	—	—	—	60	85	40	40	70	10	19	9	15	8	16	85
17 .. ..		5	—	—	—	—	58	73	47	50	81	9	6	8	8	10	18	73
18 .. ..		5	—	—	—	—	52	61	40	48	73	9	17	8	12	10	17	61
19 .. ..		5	—	—	—	—	54	75	39	37	53	9	11	9	10	11	19	75
20 .. ..		4	—	—	—	—	52	43	51	39	53	10	10	12	7	6	15	43
21 .. ..		3	—	—	—	—	56	41	52	25	62	9	15	13	8	6	16	41
22 .. ..		5	—	—	—	—	59	59	52	21	47	10	12	13	10	8	14	59
23 .. ..		3	—	—	—	—	54	58	69	21	62	10	6	11	10	10	14	58
24 .. ..		3	—	—	—	—	52	43	56	31	48	10	15	13	10	10	14	43
25 .. ..		3	—	—	—	—	49	51	47	30	50	9	13	10	7	7	15	51
26 .. ..		2	—	—	—	—	48	46	66	27	33	9	5	13	7	3	15	46
27 .. ..		1	—	—	—	—	40	39	41	19	40	12	17	13	9	9	15	39
28 .. ..		1	—	—	—	—	36	22	46	15	32	8	6	11	4	6	15	22
29 .. ..		2	—	—	—	—	43	35	46	32	24	9	12	15	6	8	18	35
30 .. ..		1	—	—	—	—	37	30	40	29	8	10	6	19	10	3	18	30
31 .. ..		1	—	—	—	—	33	22	46	19	19	9	6	13	10	4	19	22
32 .. ..		1	—	—	—	—	34	25	35	30	22	11	10	16	9	9	15	25
33 .. ..		1	—	—	—	—	33	21	43	28	17	9	8	8	9	7	17	21
34 .. ..		C	—	—	—	—	28	13	28	25	12	10	9	7	6	6	18	13
35 .. ..		1	—	—	—	—	22	16	24	14	10	9	7	14	13	2	16	16
36 .. ..		1	—	—	—	—	18	9	25	15	7	8	6	13	11	5	15	9
37 .. ..		1	—	—	—	—	12	7	10	7	5	8	4	12	6	2	15	7
38 .. ..		1	—	—	—	—	12	9	11	10	5	8	7	13	8	8	20	9
39 .. ..		1	—	—	—	—	13	8	9	13	3	9	10	14	3	10	24	8
40 .. ..		0	—	—	—	1	12	6	5	8	6	11	12	18	11	10	24	6
41 .. ..		0	—	—	—	—	13	2	11	9	10	13	19	19	12	10	25	2
42 .. ..		1	—	—	—	—	20	5	9	12	7	11	9	25	4	3	22	5
43 .. ..		1	—	—	—	—	23	9	16	15	9	13	15	26	6	5	23	9
44 .. ..		1	—	—	—	—	24	15	22	19	5	13	11	22	13	6	25	15
45 .. ..		2	—	—	—	—	33	19	28	27	8	12	17	16	10	8	25	19
46 .. ..		1	—	—	—	—	32	9	21	30	12	7	5	9	11	3	27	9
47 .. ..		2	—	—	—	—	36	26	32	32	12	11	8	18	8	7	22	26
48 .. ..		2	—	—	—	—	39	21	34	34	16	10	12	12	9	11	26	21
49 .. ..		3	—	—	—	—	37	21	35	38	14	11	12	19	14	4	25	21
50 .. ..		3	—	—	—	—	45	26	23	49	15	11	15	13	10	5	22	26
51 .. ..		3	—	—	—	—	45	24	18	49	14	12	9	24	14	6	25	24
52 .. ..		3	—	—	—	—	49	29	25	44	8	11	8	10	7	8	26	29
53 .. ..		—	—	—	—	—	—	—	—	87	—	—	—	—	7	—	—	—

\* The numbers in these columns have been raised for increase

DISEASES during each of the **Four Years 1906-1909**; and the **CORRECTED AVERAGE WEEKLY NUMBERS Ten Years 1899-1908.**

THERIA.			WHOOPIING-COUGH.				FEVER.				DIARRHŒA.								
1907	1908	1909	Corrected Average No. 1899-1908.	1906	1907	1908	1909	Corrected Average No. 1899-1908.	1906	1907	1908	1909	Corrected Average No. 1899-1908.	1906	1907	1908	1909		
781	724	605	1633	1226	1786	984	1246	430	261	198	227	148	3505	4424	1510	2592	1577	YEAR.	
222	238	230	566	456	534	400	364	96	44	57	38	59	188	169	194	198	174	March	Qr.
157	131	135	535	403	675	333	420	60	45	34	25	26	206	199	193	181	142	June	"
162	130	109	309	191	364	157	223	111	73	40	49	27	2628	3480	540	1627	957	Sept.	"
240	225	131	223	176	213	94	239	163	102	67	115	36	483	576	583	586	304	Dec.	"
																		Week.	
27	26	20	32	32	38	20	14	11	6	7	5	8	13	10	21	16	17	1	
11	29	14	32	32	31	17	8	10	3	10	5	8	14	11	18	18	21	2	
16	19	20	38	21	28	37	11	8	3	4	3	6	15	8	9	20	15	3	
16	21	16	40	37	35	23	29	7	2	5	2	3	15	17	16	9	10	4	
21	23	24	47	34	51	43	29	8	1	8	2	7	16	14	17	17	11	5	
20	21	15	44	33	40	40	15	9	4	2	1	4	17	23	17	19	18	6	
20	12	19	46	45	48	35	25	8	5	1	5	4	14	13	17	12	9	7	
16	10	17	42	35	31	25	35	8	2	1	1	4	13	13	17	9	14	8	
16	12	17	48	29	45	25	55	7	6	4	1	1	14	13	11	18	10	9	
18	19	21	45	33	40	29	35	6	5	5	4	4	14	19	12	14	10	10	
15	16	19	45	38	42	24	36	5	5	1	2	4	14	17	12	8	16	11	
11	15	14	50	34	35	32	40	5	5	6	2	5	15	6	13	18	10	11	
15	15	14	57	53	70	50	32	4	4	1	1	3	14	5	14	20	13	12	
15	15	14	57	53	70	50	32	4	4	1	1	3	14	5	14	20	13	13	
19	16	16	53	42	63	46	32	6	2	4	3	2	13	12	10	12	8	14	
8	17	13	52	37	59	27	53	6	2	5	3	2	11	14	17	6	9	15	
10	14	11	46	37	50	31	49	4	2	5	2	2	13	17	13	15	6	16	
15	13	8	49	42	67	30	39	5	5	5	2	2	16	14	14	14	10	17	
12	10	13	51	38	69	41	35	4	4	2	2	2	15	12	16	16	13	18	
12	6	8	40	26	62	21	29	4	4	4	1	1	14	15	9	11	7	19	
11	8	15	43	37	59	30	40	5	5	3	1	6	16	16	20	12	10	20	
12	6	17	40	32	36	23	34	4	4	7	3	3	14	10	14	9	15	21	
14	11	7	35	35	30	11	35	4	1	1	2	2	17	21	20	11	17	22	
10	13	7	34	24	46	25	21	5	2	3	2	2	15	14	14	16	16	23	
8	5	6	34	17	53	22	16	5	4	2	1	1	20	15	18	22	4	24	
10	4	7	28	22	36	15	17	3	6	1	1	3	19	17	13	19	17	25	
13	4	7	30	14	45	11	20	5	8	2	2	1	21	21	15	20	10	26	
8	7	7	27	12	31	16	18	6	12	1	—	1	29	29	8	20	13	27	
12	8	6	28	18	29	11	15	6	4	1	2	2	46	35	8	25	13	28	
10	7	18	26	20	44	16	16	7	6	2	4	—	91	54	19	36	22	29	
11	11	3	23	13	27	10	25	7	3	3	1	3	175	71	23	42	22	30	
19	5	10	25	14	23	21	12	7	5	1	5	2	264	181	18	48	25	31	
11	6	6	25	13	29	14	12	6	4	6	5	6	304	282	23	103	38	32	
10	22	5	22	12	33	9	15	9	6	3	2	1	313	422	22	189	76	33	
10	10	9	24	11	19	7	27	9	3	6	4	2	298	451	56	271	136	34	
12	8	8	22	17	19	9	26	10	4	3	6	2	313	453	47	239	157	35	
11	10	6	23	20	25	13	13	11	3	2	5	1	273	522	60	255	147	36	
15	14	14	20	19	30	10	14	12	8	4	6	2	212	442	63	167	127	37	
25	13	13	18	12	20	8	13	13	11	6	10	4	165	336	76	137	109	38	
25	13	13	18	12	20	8	13	13	11	6	10	4	125	202	117	95	72	39	
25	8	4	14	10	18	7	21	13	12	5	8	2	97	131	124	78	60	40	
19	7	10	14	12	17	7	8	14	15	10	5	7	81	92	108	69	47	41	
12	11	9	14	12	19	2	8	13	7	6	10	5	59	75	84	68	33	42	
11	11	15	11	5	18	11	7	12	10	9	5	2	49	50	66	68	27	43	
20	16	12	13	5	17	7	12	13	5	2	9	5	37	46	40	70	32	44	
18	18	9	11	6	13	7	16	16	6	6	10	2	33	43	36	43	16	45	
21	19	13	15	10	17	10	20	16	8	6	9	1	25	29	32	40	23	46	
23	15	17	18	5	16	7	25	12	3	1	11	2	20	24	24	29	15	47	
30	30	6	17	13	9	7	22	12	7	10	9	5	20	19	24	32	14	48	
20	13	12	22	18	17	2	18	12	7	4	5	2	16	15	9	24	12	49	
13	13	6	23	18	17	7	24	9	13	2	7	2	15	10	11	8	8	50	
15	14	9	25	31	21	3	25	12	6	5	13	2	15	16	11	19	9	51	
13	17	9	26	31	14	7	33	9	4	1	7	—	16	21	13	8	8	52	
—	—	—	—	—	—	10	—	—	—	—	—	—	—	—	22	—	—	53	

of population to compare with the numbers in the year 1909.

TABLE 31.—METEOROLOGICAL TABLE for LONDON, 1909.

(Deduced from Observations at Greenwich, under the Superintendence of the Astronomer Royal.)

1909.	Baro- meter.	Air Temperature.						Hygrometer.				Earth Temperature.		Bright Sunshine.			
		Mean of		Mean of A and B. °	Difference from Normal†	Absolute Minimum and Maximum.		Mean of Observations at 9 a.m. and 9 p.m.*				At 1 foot depth.	At 3 ft. 2 in depth.	Total Observed.	Difference from Normal†	Per cent. of Possible.	
		Maximum, A °	Minimum, B °			Day of Month.	Minimum. °	Day of Month.	Dry Bulb. °	Depression of Wet Bulb. °	Vapour Pressure. ins.						Humidity. %
January ..	..	43°0	34°0	50	21	11, 15	28	38°0	1°5	·200	88	43°3	61	hrs. +20	hrs. +34	33	
February ..	..	43°5	30°9	56	19	4	23	35°6	1°8	·176	84	40°8	91	75	-24	21	
March ..	..	45°5	33°8	62	14	29	5	38°8	1°6	·205	87	39°8	75	250	+103	60	
April ..	..	60°6	38°6	71	29	11	2	48°6	4°2	·248	73	45°8	326	+140	+140	68	
May ..	..	64°8	41°7	84	33	22	16	53°5	5°3	·280	69	50°7	107	-80	-80	22	
June ..	..	62°4	47°2	74	38	19	11	53°5	2°7	·336	82	54°7	179	-57	-57	36	
July ..	..	70°1	52°5	78	46	18	1	60°0	4°1	·395	77	58°2	228	+18	+18	50	
August ..	..	72°9	52°5	86	45	12	31	61°3	3°7	·425	79	61°2	106	-49	-49	28	
September ..	..	62°8	47°5	71	37	6	2	54°5	2°1	·367	87	55°9	91	-4	-4	27	
October ..	..	59°5	45°6	68	28	4	30	52°4	1°9	·344	88	48°3	78	+30	+30	29	
November ..	..	47°2	36°2	57	28	6	25	40°7	1°4	·225	89	44°1	50	+17	+17	21	
December ..	..	45°2	35°0	54	22	28	21	39°9	1°3	·221	90	50°1	1,642	+140	+140	37	
Year ..	..	56°5	41°3	—	—	—	—	48°1	2°6	·285	83	—	—	—	—	—	

\* The hours of observation are 9 a.m. and 9 p.m. local time.

† The averages used are obtained from observations extending over 65 years for Rain and Temperature, and 10 years for Sunshine. Wind Force.—Beaufort Scale (0-12) is used. The number of observations of moderate and strong wind (force 4-7), the number of observations of calm, and the number of days of gale (force 8 and above) are given in the table.



TABLE 31—continued.

1909.	Cloud.	Rain and other forms of Precipitation.				Weather. Number of days of								Wind. Number of Observations at 9 a.m. and 9 p.m.*									
		Total Fall.	Difference from Normal†	Most in a day.		Precipitation.	Snow.	Hail.	Thunderstorm.	Clear Sky‡	Overcast‡	Fog.	Wind force 8 and above.	Force (0-12)		Direction.							
				Amount.	Day of Month.									Moderate and Strong Wind. Force (4-7).	Calm.	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.
January ..	7.5	ins. 0.77	ins. -1.11	ins. 0.26	15	12	2	1	2	2	17	11	0	12	7	4	8	4	1	2	9	20	7
February ..	6.0	0.63	-0.85	0.19	28	9	6	0	0	5	12	5	0	9	3	7	11	7	7	2	5	9	5
March ..	8.3	3.08	+1.56	0.51	6	22	10	1	0	1	19	1	0	7	2	9	6	3	8	13	12	4	5
April ..	4.9	1.64	+0.07	0.41	19	16	0	2	2	10	9	0	0	8	2	2	5	8	5	7	21	8	2
May ..	4.6	1.24	-0.68	0.66	25	10	1	0	0	6	6	0	0	6	2	6	9	11	4	6	17	4	3
June ..	8.2	3.67	+1.63	1.08	24	16	0	0	1	0	16	0	0	3	4	15	11	4	2	4	10	3	7
July ..	7.1	3.16	+0.76	0.81	27	18	0	1	3	1	14	0	0	6	0	8	1	0	1	4	27	13	8
August ..	5.1	1.80	-0.54	0.47	24	11	0	0	2	8	10	0	0	2	5	7	4	4	3	4	20	8	7
September ..	6.3	2.48	+0.33	0.40	13	17	0	0	1	2	9	5	0	2	4	13	10	7	4	4	9	5	4
October ..	6.6	4.06	+1.28	0.66	26	19	0	0	0	4	12	3	0	13	2	5	3	1	1	15	27	6	2
November ..	6.0	0.79	-1.43	0.41	29	14	2	0	0	4	9	16	0	6	8	10	10	3	1	3	12	7	6
December ..	7.8	2.40	+0.57	0.33	4	22	4	0	0	1	20	9	1	13	2	2	5	7	3	8	22	9	4
Year ..	6.6	25.72	+1.60	—	—	186	25	5	11	44	153	50	1	87	41	88	83	59	40	72	191	96	60

\* A day is reckoned as a day of "clear sky" if the average of the estimates of the fraction of sky covered by cloud at 9 a.m. and 9 p.m. is less than .2, and as an "overcast" day if the average is greater than .8. Record is also kept of the days persistently cloudless and days persistently overcast from midnight to midnight. The number of such days for the period January to December, 1908, are:—clear sky, 0, 3, 0, 3, 1, 0, 0, 0, 0, 0, 1; and overcast, 1, 2, 1, 0, 0, 4, 1, 0, 0, 2, 0, 2.

TABLE 32.—LONDON.—Meteorology at Greenwich in each Week of 1909.

No. of Week.	Week ended	Temperature of the Air.					Degree of Hu- midity (complete saturation = 100).	Fall of Rain in Inches.	Amount of Hor- izontal Move- ment of the Air in each Week.	Sun above Horizon in Hours.	Regis- tered Sunshine in Hours.
		Mean.	Highest Reading.	Lowest Reading.	Mean of Highest Readings.	Mean of Lowest Readings.					
1	Jan. 9	40°·7	47°·4	32°·5	44°·0	37°·0	86	0·13	Miles. 1852	55·8	8·1
2	" 16	42°·2	50°·4	34°·1	47°·4	37°·6	80	0·49	3300	57·4	22·7
3	" 23	38°·7	49°·7	29°·0	42°·8	34°·1	81	0·12	2295	59°·3	10°·9
4	" 30	31°·8	45°·5	20°·8	37°·1	25°·3	88	0·02	1061	61°·8	18°·9
5	Feb. 6	42°·7	56°·1	29°·2	47°·7	37°·1	79	0·06	3259	64°·5	7·7
6	" 13	34°·8	44°·1	26°·1	40°·0	30°·0	81	0·29	2323	67°·2	21°·1
7	" 20	37°·4	50°·0	25°·0	45°·8	29°·3	75	0·01	1361	70°·3	36°·3
8	" 27	33°·4	52°·1	19°·4	40°·9	27°·1	79	0·08	1669	73°·5	22°·4
9	March 6	30°·1	41°·7	13°·6	37°·1	23°·4	85	1°·23	1477	76°·5	16°·2
10	" 13	36°·5	49°·2	30°·2	41°·3	33°·2	84	0·47	2167	79°·9	17°·0
11	" 20	38°·8	57°·0	23°·1	45°·3	33°·3	81	0·41	2133	83°·1	17°·7
12	" 27	44°·8	54°·0	32°·1	51°·3	39°·1	81	0·51	2498	86°·4	20°·7
13	April 3	44°·7	62°·1	29°·0	52°·4	37°·8	80	0·66	2056	89°·6	23°·8
14	" 10	46°·9	69°·0	30°·1	59°·8	33°·3	58	0·00	1488	92°·7	83°·7
15	" 17	51°·5	71°·3	35°·2	63°·0	41°·1	70	0·22	2573	95°·9	42°·2
16	" 24	52°·2	68°·7	34°·4	64°·0	42°·1	69	0·72	2309	99°·0	53°·4
17	May 1	48°·6	68°·1	35°·1	58°·9	40°·6	69	0·77	2526	102°·0	64°·0
18	" 8	50°·6	64°·0	34°·5	61°·0	40°·2	60	0·00	2486	104°·8	92°·4
19	" 15	48°·5	73°·9	33°·8	60°·1	37°·8	67	0·11	1671	107°·5	62°·7
20	" 22	54°·9	81°·0	33°·1	68°·8	39°·5	66	0·13	1554	109°·9	75°·9
21	" 29	57°·5	81°·2	46°·1	68°·6	48°·4	72	0·95	2014	112°·1	55°·9
22	June 5	54°·2	76°·0	45°·2	61°·3	47°·4	81	0·94	2144	113°·9	31°·2
23	" 12	50°·2	68°·0	38°·3	58°·7	42°·7	84	0·79	1333	115°·1	25°·4
24	" 19	56°·3	74°·3	45°·1	67°·3	47°·8	79	0·05	1240	115°·7	37°·4
25	" 26	55°·8	73°·0	48°·3	65°·4	50°·7	81	1°·45	2140	116°·2	30°·1
26	July 3	55°·9	75°·6	44°·6	66°·8	47°·5	80	0·44	1355	115°·5	37°·0
27	" 10	58°·5	74°·0	46°·1	68°·5	51°·1	77	0·99	2153	114°·6	31°·2
28	" 17	60°·0	76°·5	49°·6	69°·3	53°·8	82	0·71	2139	113°·2	25°·2
29	" 24	61°·9	77°·7	48°·8	72°·7	54°·0	71	0·15	2513	111°·4	63°·0
30	" 31	59°·9	76°·0	47°·3	69°·4	53°·4	79	1°·31	2660	109°·0	34°·4
31	August 7	60°·8	79°·9	46°·9	72°·7	50°·9	76	0·26	1306	106°·6	54°·4
32	" 14	66°·9	86°·2	52°·0	80°·8	54°·1	70	0·00	1283	103°·9	81°·5
33	" 21	63°·3	85°·7	50°·7	73°·6	55°·7	79	0·82	1978	101°·0	40°·2
34	" 28	58°·1	72°·1	45°·2	67°·8	51°·1	83	0·70	1562	98°·0	30°·2
35	Sept. 4	54°·5	71°·7	37°·1	64°·5	46°·3	75	0·30	2010	94°·9	41°·7
36	" 11	54°·5	71°·0	40°·6	63°·1	47°·3	83	0·32	2193	91°·7	35°·0
37	" 18	55°·3	69°·0	44°·3	62°·9	49°·4	86	0·58	1637	88°·7	20°·9
38	" 25	56°·3	68°·6	40°·6	65°·5	48°·4	87	0·57	1216	85°·4	27°·7
39	Oct. 2	53°·1	66°·0	43°·1	60°·1	47°·4	94	0·72	928	82°·4	6°·0
40	" 9	55°·8	68°·0	39°·2	64°·6	47°·5	81	1°·01	2303	79°·0	33°·7
41	" 16	56°·4	65°·9	39°·7	63°·3	49°·8	84	0·59	2608	75°·7	23°·5
42	" 23	55°·7	61°·0	45°·4	62°·1	50°·1	88	0·46	2504	72°·8	16°·7
43	" 30	41°·9	55°·1	28°·2	47°·9	34°·9	86	1°·87	2942	69°·7	13°·9
44	Nov. 6	47°·1	56°·7	34°·2	53°·0	41°·4	90	0·15	1056	66°·5	20°·1
45	" 13	42°·3	53°·8	29°·1	48°·8	34°·8	82	0·03	2324	63°·9	22°·2
46	" 20	38°·7	48°·0	30°·1	43°·5	34°·0	85	0·28	2073	61°·3	14°·0
47	" 27	37°·0	44°·8	27°·6	41°·9	31°·6	86	0·01	1735	59°·0	14°·7
48	Dec. 4	44°·6	53°·0	34°·3	50°·1	40°·1	85	1°·40	3667	57°·0	13°·2
49	" 11	38°·6	47°·9	28°·8	43°·0	33°·3	91	0·36	1893	55°·6	16°·7
50	" 18	38°·4	42°·6	32°·6	40°·7	35°·8	89	0·43	2230	54°·6	0°·4
51	" 25	39°·0	53°·2	22°·1	45°·0	31°·1	84	0·46	2391	54°·4	18°·1
1910.											
52	Jan. 1	44°·4	53°·5	28°·2	49°·7	37°·8	87	0·27	2531	54°·6	8°·3

TABLE 33.—**Number of Services, and Average Daily Quantity of Water Delivered in the London Water Districts in each MONTH of 1909.** (Including supply to the Boroughs of Croydon and Tottenham and Enfield. The quantities of water include the supply for various purposes other than domestic.)

DISTRICTS.		NUMBER OF SERVICES IN											
		January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
<b>Total Services</b>		1,689,688	1,087,436	1,088,501	1,088,377	1,090,588	1,091,871	1,092,780	1,093,563	1,094,713	1,095,693	1,096,467	1,096,985
NEW RIVER	.. ..	214,488	214,511	214,737	214,926	215,103	215,298	215,461	215,530	215,693	215,897	216,024	216,159
EASTERN	.. ..	243,749	243,944	244,215	244,411	244,712	245,037	245,309	245,535	245,808	246,043	246,220	246,370
WESTERN	{ CHELSEA	222,463	222,617	222,849	223,006	223,246	223,543	223,656	223,735	224,003	224,173	224,293	224,293
	{ GRAND JUNCTION												
	{ WEST MIDDLESEX												
SOUTHERN	{ LAMBETH	286,624	286,926	287,234	287,473	287,831	288,221	288,502	288,813	289,183	289,424	289,673	289,845
	{ SOUTHWARK AND VAUX-												
	{ HALL												
KENT	.. ..	119,364	119,438	119,466	119,561	119,646	119,774	119,852	119,950	120,026	120,156	120,248	120,328

DISTRICTS.		AVERAGE DAILY SUPPLY OF WATER IN GALLONS DURING THE MONTHS OF											
		January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
<b>Total Quantities supplied</b>		222,547,698	211,298,994	214,892,767	221,441,674	239,336,682	234,581,558	238,629,453	242,099,952	239,454,967	227,501,666	221,043,169	213,504,192
NEW RIVER	.. ..	42,840,339	40,274,993	41,459,962	43,276,235	45,215,593	44,471,062	46,053,329	46,464,336	44,336,806	43,449,704	42,349,624	41,596,084
EASTERN	.. ..	43,688,677	41,482,571	43,103,000	43,282,866	46,174,452	45,658,897	47,084,838	49,656,484	46,307,700	45,201,742	44,341,967	42,167,871
WESTERN	{ CHELSEA	54,622,032	52,699,343	53,790,287	54,453,564	59,660,464	58,676,214	59,372,203	57,789,300	55,989,782	56,502,433	55,036,710	53,546,670
	{ GRAND JUNCTION												
	{ WEST MIDDLESEX												
SOUTHERN	{ LAMBETH	61,392,359	57,636,320	57,341,650	60,465,463	66,767,289	64,191,856	64,209,917	65,666,523	62,450,591	62,470,869	59,174,196	56,295,179
	{ SOUTHWARK AND VAUX-												
	{ HALL												
KENT	.. ..	20,004,311	19,205,707	19,197,868	19,960,546	21,518,864	21,583,559	21,904,166	22,523,309	20,370,108	19,876,808	20,140,672	19,898,388



TABLE 34.—Average Number of Services, and Average Daily Quantity of Water DELIVERED, in the London Water Districts during 1909.

WATER DISTRICTS.	AVERAGE NUMBER of SERVICES during the Year.	AVERAGE DAILY SUPPLY OF WATER DURING THE YEAR.	
		Gallons.	Cubic Metres.*
<b>Total</b> .. .. .	1,092,055	226,481,907 "	1,029,011
NEW RIVER .. .. .	215,319	43,507,990	197,677
EASTERN .. .. .	245,114	44,872,995	203,878
WESTERN { CHELSEA .. .. . GRAND JUNCTION .. .. . WEST MIDDLESEX .. .. .	223,493	56,038,505	254,609
SOUTHERN { LAMBETH .. .. . SOUTHWARK AND VAUXHALL .. .. .			
KENT .. .. .	119,817	20,526,150	93,260

\* A cubic metre is equal in volume to 220·09668 imperial gallons. It is in general use on the Continent; and its volume of water weighs a metric *ton*, differing inconsiderably in weight from the *ton* in common use.

TABLE 35.—GREATER LONDON (THE METROPOLITAN AND CITY POLICE DISTRICTS).—Area, Population, Inhabited Houses, and Rateable Value, 1901.

	AREA.		Enumerated POPULATION, 1901.	DENSITY of POPU- LATION in 1901.		INHABITED HOUSES, 1901.	RATEABLE VALUE,* 1901.
	In Acres.	In Square Miles.		Persons to an Acre.	Persons to a Square Mile.		
GREATER LONDON ..	443,419	693	6,581,402	14·8	9497	928,024	£ 51,432,059
COUNTY OF LONDON ..	74,816	117	4,536,267	60·6	38,772	571,717	40,209,391
OUTER RING .. ..	368,603	576	2,045,135	5·5	3551	356,307	11,222,668

\* Supplied by the London County Council and the Metropolitan Police Office.

TABLE 36.—Changes in Registration Districts and Sub-Districts of Greater London during the 52 Weeks ended 1st January, 1910.

Changes in Registration boundaries are made by order of the Registrar-General, with the consent of the Local Government Board. Those changes which affect the boundaries of Registration Districts are necessitated by changes in the boundaries of Poor Law Unions.

Date when change came into operation.	DISTRICT and Sub-district.				Name of Parish transferred.	Population, 1901.
	Decreased by change.		Increased by change.			
	Name.	No.	Name.	No.		
1909. 1 Oct.	127A.—HENDON: On this date WILLESSEN sub-district (3) of HENDON Registration District was created a separate Registration District, and called WILLESSEN 127B. HENDON Registration District was renumbered 127A.					
July 1	WATFORD .. ..	137	WATFORD .. ..	137	Oxhey .. .. .	2,122
	Bushey.. ..	1	Watford .. ..	2		

TABLE 37.—Births and Deaths in London and in certain Colonial and Foreign Cities, 1909.

Note.—The figures for most of these cities are provisional and in some cases relate to a period of 52 weeks.

CITIES.	POPULATION (estimated*).	BIRTHS.  (Excluding Still-born.)	DEATHS.	ANNUAL RATE per 1,000 Persons living.		PRINCIPAL EPIDEMIC DISEASES.								Deaths of Children under one year of age to 1,000 Births.
				Births.	Deaths.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria and Croup.	Whooping- cough.	Enteric Fever.	Diarrhoeal Diseases.		
LONDON .. ..	4,833,938	116,559	67,632	24·2	14·0	2	2,324	383	613	1,246	146	2,577	108	
CALCUTTA .. ..	1,009,008	19,423	28,946†	19·2	28·6	3,784	86	2	24	15	240	2,122	?	
BOMBAY* .. ..	977,822	19,839	34,878†	20·3	35·7	473	75	—	1	7	92	1,683	405	
MADRAS .. ..	562,191	18,981	19,354†	33·8	34·4	68	141	?	?	?	?	?	295	
SYDNEY .. ..	599,000	15,461	6,149†	25·8	10·3	—	9	8	47	4	86	584	82	
MELBOURNE ..	555,750	13,418	6,928	24·1	12·5	—	—	28	48	68	48	476	84	
BRISBANE .. ..	140,374	3,511	1,521	25·0	10·8	—	1	—	14	6	15	195	93	
MONTREAL .. ..	—	—	—	—	—	—	—	—	—	—	—	—	—	
TORONTO .. ..	233,131	7,839	5,188	33·6	22·3	—	70	77	191	30	79	?	?	
PARIS .. ..	2,760,033	48,942	48,104	17·7	17·4	4	499	157	259	208	260	1,560	96	
BRUSSELS .. ..	704,975	11,849	9,803	16·8	13·9	1	107	51	77	35	56	724‡	141	
ANTWERP.. ..	314,135	6,055	4,083	19·3	13·0	1	102	37	18	33	13	501‡	167	
AMSTERDAM ..	566,860	13,550	7,439†	23·9	13·1	—	203	16	40	162	25	232	82	
ROTTERDAM ..	414,491	12,786	5,231†	30·8	12·6	1	77	26	40	93	29	256‡	90	
THE HAGUE ..	262,621	6,974	3,332	26·6	12·7	—	79	—	11	18	12	138‡	85	
COPENHAGEN ..	450,000	12,270	6,541	27·3	14·5	—	101	78	51	120	11	229	109	
STOCKHOLM ..	340,300	8,099	4,881	23·8	14·3	—	12	58	59	52	2	114	85	
CHRISTIANIA ..	235,674	6,009	2,993	25·5	12·7	—	51	12	68	69	5	81	81	
ST. PETERSBURG	1,596,000	44,439	39,254†	27·8	24·6	264	1,313	771	728	433	420	3,910	249	
MOSCOW .. ..	1,452,100	46,229	42,927†	31·8	29·6	312	1,084	1,385	922	362	226	8,027	?	
BERLIN .. ..	2,106,513	45,525	31,840	21·6	15·1	1	409	627	676	377	87	2,294	158	
HAMBURG .. ..	887,750	21,632	12,948	24·4	14·6	—	61	206	347	155	23	1,026	142	
DRESDEN .. ..	546,400	12,705	7,656	23·2	14·0	—	68	33	156	75	19	600	139	
BRESLAU .. ..	503,341	14,466	10,237	28·7	20·3	—	62	40	72	125	16	1,353	212	
MUNICH .. ..	571,000	14,334	10,060	25·1	17·6	—	177	86	92	109	13	1,076	192	
VIENNA .. ..	2,064,037	45,560	34,672	22·1	16·8	—	517	359	334	169	60	2,567‡	172	
PRAGUE .. ..	491,481	10,844	9,377	22·1	19·1	—	81	175	77	23	55	637	150	
BUDAPEST .. ..	823,215	22,070	16,001	28·2	19·2	2	203	214	156	51	148	1,410	159	
TRIESTE .. ..	216,200	7,079	5,328	32·7	24·6	—	67	28	17	39	21	?	206	
ROME .. ..	574,666	13,058	11,118	22·7	19·3	1	249	29	87	74	130	865	140	
MILAN .. ..	597,325	13,885	12,098	23·2	20·3	2	100	98	69	41	239	839	139	
TURIN .. ..	391,968	7,530	6,052	19·2	15·4	—	9	7	48	9	49	366	115	
VENICE .. ..	179,286	4,156	3,955	23·2	22·1	—	11	4	58	23	28	421	179	
BUCAREST .. ..	297,843	9,089	7,870	30·5	26·4	—	13	166	54	11	127	1,270	206	
CAIRO :—														
Egyptians ..	669,617	28,540	28,424†	42·6	42·4	185	1,148	2	601	?	230	7,680§	376	
Foreigners ..	35,219	383	962	—	27·3	50	10	3	21	?	31	186§	?	
ALEXANDRIA :—														
Egyptians ..	345,003	14,421	11,954†	41·8	34·6	43	337	145	141	?	185	3,047§	298	
Foreigners ..	46,118	758	1,006†	—	21·8	16	13	16	22	?	28	179§	?	
NEW YORK .. ..	4,564,792	122,975	74,105	26·9	16·2	2	997	786	1,714	401	564	5,767	130	
CHICAGO .. ..	2,224,490	—	31,300	—	14·1	—	174	361	680	151	268	1,275	—	
PHILADELPHIA ..	1,565,569	—	24,314	—	15·8	—	229	133	516	135	331	1,904	—	
BOSTON .. ..	622,970	—	11,057	—	17·7	1	73	82	193	74	91	749	—	
BALTIMORE .. ..	581,000	—	10,376	—	17·9	—	54	25	76	117	136	681	—	
NEW ORLEANS ..	362,000	—	6,770	—	18·7	—	2	61	25	17	96	500	—	
RIO DE JANEIRO ..	842,822	21,917	16,468†	26·0	19·5	355	57	2	34	78	54	2,234	160	
BUENOS AIRES ..	1,204,007	42,705	18,959	35·5	15·7	169	78	39	126	33	220	1,922	88	

\* The population of Bombay given above is that enumerated in 1906.

† Including 2,117 deaths from plague in Calcutta, 5,197 in Bombay, 3 in Madras, 7 in Sydney, 2 in Cairo, 9 of Egyptians and 1 Foreigner in Alexandria, and 15 in Rio de Janeiro; and 2,022 deaths from cholera in Calcutta, 727 in Bombay, 21 in Madras, 1 in Amsterdam, 10 in Rotterdam, 2,695 in St. Petersburg, and 128 in Moscow.

‡ Deaths of children under two years of age only.

§ Including dysentery.



FIRES IN LONDON DURING THE YEARS 1904-1909.

The Chief Officer of the London Fire Brigade reported to the London County Council that the total number of fires (excluding chimney fires) attended during 1909 was 3197, being 41 less than the number in the preceding year, and 225 less than the average in the five years 1905-1909. According to this report the lives of 180 persons were seriously endangered, and 103 were lost. The numbers of lives lost by fires in London in the five preceding years were 93, 100, 104, 93, and 93, respectively.

The authorised strength of the brigade on 31st December, 1909, was 1429 officers and men (including clerks and other officials and mechanics, &c.). The cases of injury occurring in the brigade during 1909 were 187 (of which one was fatal) against 208, 261, 195, 187, and 206 in the five preceding years.

**Number of Fires and of False Alarms attended during the Six Years 1904-1909, and in each Month of 1909.**

(These figures include some cases which occurred outside the County of London).

YEARS AND MONTHS.					TOTAL CALLS.	FALSE ALARMS AND CHIMNEY FIRES.	FIRES.				
							Serious.	Slight.	Total.	Per-centages.	
										Serious.	Slight.
1904	..	..	..	..	5810	2194	67	3549	3616	1'85	98'15
1905	..	..	..	..	5676	2165	64	3447	3511	1'82	98'18
1906	..	..	..	..	6019	2176	65	3778	3843	1'69	98'31
1907	..	..	..	..	5575	2255	70	3250	3320	2'11	97'89
1908	..	..	..	..	5299	2061	61	3177	3238	1'88	98'12
1909	..	..	..	..	5233	2036	62	3135	3197	1'94	98'06
1909.	January	..	..		598	257	6	335	341	1'76	98'24
	February	..	..		519	235	5	279	284	1'76	98'24
	March	..	..	..	449	219	7	223	230	3'04	96'96
	April	..	..	..	482	184	6	292	298	2'01	97'99
	May	..	..	..	460	159	7	294	301	2'33	97'67
	June	..	..	..	339	126	4	209	213	1'88	98'12
	July	..	..	..	296	92	3	201	204	1'47	98'53
	August	..	..	..	390	118	8	264	272	2'94	97'06
	September	..	..		344	112	4	228	232	1'72	98'28
	October	..	..		386	147	4	235	239	1'67	98'33
	November	..	..		433	162	5	266	271	1'84	98'16
	December	..	..		537	225	3	309	312	0'96	99'04

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